



Tuition & Fees

in Public Higher Education in the West

2018-19
Detailed Data Tables

**TUITION AND FEES
IN PUBLIC HIGHER EDUCATION IN THE WEST
2018-2019**

Detailed Data Tables

**Western Interstate Commission for Higher Education
3035 Center Green Drive, Suite 200
Boulder, Colorado 80301-9752**

November 2018



Western Interstate Commission for Higher Education

The Western Interstate Commission for Higher Education (WICHE) is a federal compact of the 15 Western states and U.S. Pacific territories and freely associated states established to promote and facilitate resource sharing, collaboration, and cooperative planning. WICHE's mission is to expand educational access and excellence for all citizens of the West. Members are:

Alaska	Montana	Utah
Arizona	Nevada	Washington
California	New Mexico	Wyoming
Colorado	North Dakota	U.S. Pacific Territories
Hawai'i	Oregon	and Freely Associated
Idaho	South Dakota	States

WICHE's broad objectives are to:

- Strengthen educational opportunities for students through expanded access to programs.
- Assist policymakers in dealing with higher education and human resource issues through research and analysis.
- Foster cooperative planning, especially that which targets the sharing of resources.

This publication was prepared by the Policy Analysis and Research Unit, which is involved in the research, analysis, and reporting of information on public policy issues of concern in the WICHE states. To download a copy of this report and other WICHE resources, please visit <https://www.wiche.edu/pub/tf>.

ACKNOWLEDGMENTS

Tuition and fees data in this report were provided by staff in state higher education executive or system offices, and in some cases, individual institutions. We express our appreciation to the following individuals and agencies for providing the necessary information.

Alaska

Rita Murphy, University of Alaska

Arizona

Sylvia Gibson, Central Arizona College
Debbie Craig, Cochise County Community College District
Shelly Castaneda, Mohave Community College
Lulut Clow, Maricopa Community Colleges
Michelle Landis, Arizona Western College
Timothy Curtis, Eastern Arizona College
Carl Englander, Pima County Community College District
Diane Mazmanian, Yavapai College
Madiera Ellison, Northland Pioneer College
Gale Tebeau, Arizona Board of Regents
Jami Van Ess, Coconino Community College

California

Jerry Willard, California State University Office of the Chancellor
Richard Michaelson, University of California Office of the President
Michael Yarber, California Community Colleges Chancellor's Office

Colorado

Katie Wagnon, Colorado Department of Higher Education

Comm. of the Northern Marianas

Lisa Hacsaylo, Northern Marianas College

Guam

Deborah D. Leon Guerrero, University of Guam
Anjelica Claire Perez, Guam Community College

Hawaii

Grant Kim, University of Hawaii System Institutional Research and Analysis Office

Idaho

Lee Stimpson, College of Eastern Idaho
Chris Bragg, College of Southern Idaho
Jessica Grantham, North Idaho College
Scott Christie, Idaho State Board of Education

Montana

Tyler Trevor, Montana University System

Nevada

Renee Davis, Nevada System of Higher Education

New Mexico

Debbie Garcia, New Mexico Higher Education Department

North Dakota

David Krebsbach, North Dakota University System

Oregon

Paul Schroeder, Oregon Higher Education Coordinating Commission

South Dakota

Mary Ellen Garrett, South Dakota Board of Regents
Nick Wendell, South Dakota Board of Technical Education
Marlene Seeklander, Lake Area Technical Institute
Jared Hofer, Mitchell Technical Institute
Richard Kluin, Southeast Technical Institute
Brian Watland, Western Dakota Technical Institute

Utah

Christine House, Utah System of Higher Education

Washington

Brian Myhre, State Board for Community and Technical Colleges
Marc Webster, Washington Student Achievement Council

Wyoming

Nicole Anderson, Wyoming Community College Commission
Suzie Waggoner, University of Wyoming

Key Takeaways

Tuition and Fees in Public Higher Education in the West: 2018-19 provides comprehensive data about the tuition and fee prices published by public higher education institutions in the WICHE region for 2018-19, including changes in tuition and fee rates over the past one-, five- and 10-year periods. In addition to total tuition and fees, the report displays the average mandatory fees for each institution, state and the region over the past one-, five-, and 10-years, as well as what percent of total tuition and fees they represent.¹

10-Year Trends

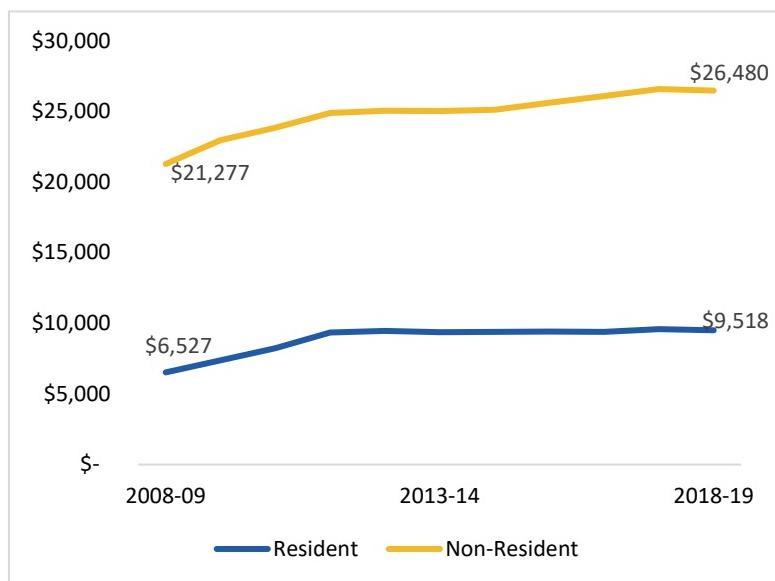
Between 2008-09 and 2018-19, the regional average tuition and fees for resident undergraduates increased 45.8 percent at public four-year institutions and 30.7 percent at public two-year institutions (excluding California) when adjusted for inflation.² The largest cumulative change in tuition and fees occurred during the first half of the past decade, between 2008-09 and 2013-14, when tuition and fees increased 43.6 percent at four-year institutions and 24.0 percent at two-year institutions (without California). The regional average tuition and fees have increased considerably less since 2013-14 - just 1.5 percent at four-year institutions and 5.5 percent at two-year institutions.

Tuition and Fees at Four-Year Institutions

The regional average enrollment-weighted tuition and fees for resident undergraduates at four-year institutions increased \$151 (1.6 percent) from \$9,367 in 2017-18 to \$9,518 in 2018-19 (Figure 1).³ Adjusted for inflation, average tuition and fees decreased \$70 (0.7 percent) from 2017-18 rates. Other key takeaways from published tuition and fees at four-year institutions include:

- Tuition and fees for non-resident undergraduates in the region average \$26,480 in 2018-19 and increased at a slightly higher rate over the past year than resident rates (2.0 percent).
- State average tuition and fees for resident undergraduates range from \$5,400 in Wyoming to \$11,372 in Arizona.
- Average fees for resident undergraduates decreased \$104 since 2008-09, and fees went from representing 31.8 percent of total tuition and fees to 17.0 percent of total tuition and fees over this period.
- Average tuition and fees for resident graduate students in the WICHE region increased \$177 (1.5 percent) from \$11,478 in 2017-18 to \$11,655 in 2018-19.

Figure 1. Undergraduate Tuition and Fees at Public Four-Year Institutions, 2008-09 to 2018-19



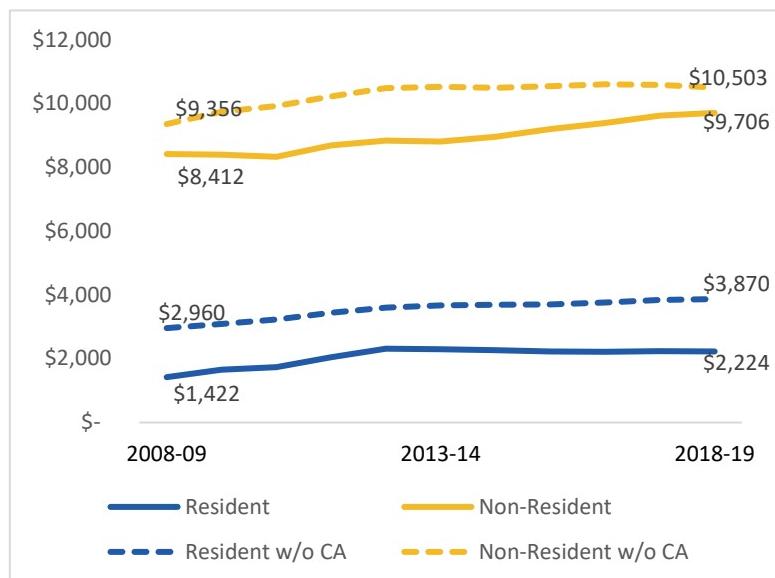
Tuition and Fees at Two-Year Institutions

Average tuition and fees for resident undergraduates at two-year institutions (excluding California) increased \$116 (3.1 percent) from \$3,754 in 2017-18 to \$3,870 in 2018-19 (Figure 2). Adjusted for inflation, tuition and fees increased only \$27 (0.7 percent) from 2017-18. Other key takeaways include:

- When including California, the regional average tuition and fees are \$2,224 in 2018-19, an increase of \$39 (1.8 percent) from 2017-18.
- The tuition and fees for non-residents in the WICHE region (excluding California) increased \$162 (1.6 percent) from \$10,341 in 2017-18 to \$10,503 in 2018-19.
- State average tuition and fees for resident students range from \$1,380 in California to \$7,046 in South Dakota.
- Average fees for resident undergraduates increased \$227 since 2018-19 and as a result increased slightly as a percent of the total, from 8.7 percent in 2008-09 to 11.4 percent in 2018-19.

A forthcoming *WICHE Insights* report in Spring 2019 will examine the tuition and fees rates included in this report in light of recent trends in state higher education funding and student aid, and policy implications related to these trends. The tuition and fees included in this report can be viewed in an interactive dashboard and downloaded for further analysis at www.wiche.edu/pub/tf.

Figure 2. Undergraduate Tuition and Fees at Public Two-Year Institutions, 2008-09 to 2018-19



¹ WICHE asks respondents to report mandatory student fees as the required institutional fees that a majority of lower division full-time students are required to pay in addition to tuition, not including costs for books and supplies. This report does not include fees for graduate students due to wide variability in fees across graduate programs.

² When noted, dollar amounts included in this summary are converted to 2018 dollars using the Higher Education Cost Adjustment (HECA). Information about this calculation is located in Appendix G. Average tuition and fees are shown throughout this summary and the report with and without California. In the two-year sector especially, the large number of two-year colleges combined with their historically low matriculation fee structure distort otherwise regional patterns.

³ This report presents published tuition and fees amounts as averages both unweighted and weighted by full-time equivalent enrollments. Unlike unweighted averages, which treat each institution equally no matter how big or small it is, enrollment-weighted averages provide a truer estimate of the published price a typical student faces based on enrollment patterns. All figures included in this Summary are enrollment-weighted. Appendix G provides more information regarding enrollment weighting.

TABLE OF CONTENTS

Acknowledgements	iii
Key Takeaways	iv
WICHE Region Averages, 2008-09 to 2018-19	1
1a. Current Dollars	
1b. Current Dollars, Weighted	
2a. Constant 2018 Dollars	
2b. Constant 2018 Dollars, Weighted	
Public Four-Year Institutions, 2008-09 to 2018-19	3
3a. Undergraduate Total Tuition & Fees, State Averages	
3b. Undergraduate Total Tuition & Fees, State Averages, Weighted	
3c. Undergraduate Fees, State Averages	
3d. Undergraduate Fees, State Averages, Weighted	
4a. Undergraduate Total Tuition & Fees, by Institution	
4b. Undergraduate Fees, by Institution	
5a. Graduate Total Tuition & Fees, State Averages	
5b. Graduate Total Tuition & Fees, State Averages, Weighted	
6a. Graduate Total Tuition & Fees, by Institution	
Public Two-Year Institutions, 2008-09 to 2018-19	15
7a. Undergraduate Total Tuition & Fees, State Averages	
7b. Undergraduate Total Tuition & Fees, State Averages, Weighted	
7c. Undergraduate Fees, State Averages	
7d. Undergraduate Fees, State Averages, Weighted	
8a. Undergraduate Total Tuition & Fees, by Institution	
8b. Undergraduate Fees, by Institution	
WICHE Region Averages, Four-Year Institutions by Carnegie Classification 2015, 2008-09 to 2018-19	31
9a. Undergraduate Total Tuition & Fees	
9b. Undergraduate Total Tuition & Fees, Weighted	
10a. Graduate Total Tuition & Fees	
10b. Graduate Total Tuition & Fees, Weighted	
State Notes	33
Appendix A: Undergraduate Full-Time Equivalent (FTE) Enrollment for Four-Year Institutions in the WICHE Region	40
Appendix B: Graduate Full-Time Equivalent (FTE) Enrollment for Four-Year Institutions in the WICHE Region	43

Appendix C: Undergraduate Full-Time Equivalent (FTE) Enrollment for Two-Year Institutions in the WICHE Region	46
Appendix D: Carnegie Classification of Institutions of Higher Education, 2015	53
Appendix E: Number of Public Four-Year Institutions in the WICHE Region, 2018-19 by 2015 Carnegie Classification	55
Appendix F: Number of Public Two-Year Institutions in the WICHE Region, 2018-19 by State	59
Appendix G: Methodology	60

WICHE Region Averages, 2008-09 to 2018-19

Table 1a: Tuition and Fees, Current Dollars

	2018-19	2017-18	2013-14	2008-09	Percent Change		
					2017-18 to 2018-19	2013-14 to 2018-19	2008-09 to 2018-19
FOUR-YEAR INSTITUTIONS							
Resident Undergraduate	\$8,786	\$8,612	\$7,678	\$5,122	2.0%	14.4%	71.6%
Resident Undergraduate (w/o CA)	8,630	8,407	7,317	5,164	2.7%	17.9%	67.1%
Resident Graduate	10,516	10,304	9,223	6,455	2.1%	14.0%	62.9%
Resident Graduate (w/o CA)	10,685	10,395	9,113	6,812	2.8%	17.2%	56.8%
Non-Resident Undergraduate	23,140	22,688	19,744	15,342	2.0%	17.2%	50.8%
Non-Resident Undergraduate (w/o CA)	22,025	21,521	18,376	14,170	2.3%	19.9%	55.4%
Non-Resident Graduate	22,406	22,183	19,997	16,481	1.0%	12.0%	36.0%
Non-Resident Graduate (w/o CA)	22,900	22,598	19,875	15,995	1.3%	15.2%	43.2%
TWO-YEAR INSTITUTIONS							
Resident In-District	2,847	2,787	2,554	1,709	2.1%	11.5%	66.5%
Resident In-District (w/o CA)	3,937	3,833	3,427	2,532	2.7%	14.9%	55.5%
Non-Resident	9,339	9,127	7,918	6,833	2.3%	17.9%	36.7%
Non-Resident (w/o CA)	9,434	9,341	8,557	6,968	1.0%	10.3%	35.4%

Table 1b: Tuition and Fees, Current Dollars, Weighted

	2018-19	2017-18	2013-14	2008-09	Percent Change		
					2017-18 to 2018-19	2013-14 to 2018-19	2008-09 to 2018-19
FOUR-YEAR INSTITUTIONS							
Resident Undergraduate	\$9,518	\$9,367	\$8,477	\$5,406	1.6%	12.3%	76.1%
Resident Undergraduate (w/o CA)	9,416	9,179	8,095	5,485	2.6%	16.3%	71.7%
Resident Graduate	11,655	11,478	10,511	6,891	1.5%	10.9%	69.1%
Resident Graduate (w/o CA)	11,859	11,555	10,379	7,297	2.6%	14.3%	62.5%
Non-Resident Undergraduate	26,480	25,972	22,637	17,622	2.0%	17.0%	50.3%
Non-Resident Undergraduate (w/o CA)	25,581	24,975	21,402	16,580	2.4%	19.5%	54.3%
Non-Resident Graduate	25,646	25,296	23,198	18,360	1.4%	10.6%	39.7%
Non-Resident Graduate (w/o CA)	26,803	26,197	23,253	18,109	2.3%	15.3%	48.0%
TWO-YEAR INSTITUTIONS							
Resident In-District	2,224	2,185	2,079	1,178	1.8%	7.0%	88.8%
Resident In-District (w/o CA)	3,870	3,754	3,318	2,452	3.1%	16.6%	57.8%
Non-Resident	9,706	9,395	7,963	6,967	3.3%	21.9%	39.3%
Non-Resident (w/o CA)	10,503	10,341	9,518	7,748	1.6%	10.3%	35.5%

Notes: Information about enrollment weights is located in Appendix G. Average annual increases in tuition and fees are presented with and without California. In the two-year sector especially, the large number of two-year colleges combined with their historically low matriculation fee structure distort otherwise regional patterns.

Table 2a: Tuition and Fees, Constant 2018 Dollars

	2018-19	2017-18	2013-14	2008-09	Percent Change		
					2017-18 to 2018-19	2013-14 to 2018-19	2008-09 to 2018-19
FOUR-YEAR INSTITUTIONS							
Resident Undergraduate	\$8,786	\$8,815	\$8,490	\$6,184	-0.3%	3.5%	42.1%
Resident Undergraduate (w/o CA)	8,630	8,605	8,091	6,235	0.3%	6.7%	38.4%
Resident Graduate	10,516	10,547	10,198	7,794	-0.3%	3.1%	34.9%
Resident Graduate (w/o CA)	10,685	10,640	10,077	8,225	0.4%	6.0%	29.9%
Non-Resident Undergraduate	23,140	23,222	21,832	18,524	-0.4%	6.0%	24.9%
Non-Resident Undergraduate (w/o CA)	22,025	22,028	20,320	17,109	0.0%	8.4%	28.7%
Non-Resident Graduate	22,406	22,706	22,113	19,900	-1.3%	1.3%	12.6%
Non-Resident Graduate (w/o CA)	22,900	23,131	21,977	19,313	-1.0%	4.2%	18.6%
TWO-YEAR INSTITUTIONS							
Resident In-District	2,847	2,853	2,824	2,064	-0.2%	0.8%	37.9%
Resident In-District (w/o CA)	3,937	3,923	3,789	3,057	0.4%	3.9%	28.8%
Non-Resident	9,339	9,342	8,756	8,250	0.0%	6.7%	13.2%
Non-Resident (w/o CA)	9,434	9,561	9,462	8,413	-1.3%	-0.3%	12.1%

Table 2b: Tuition and Fees, Constant 2018 Dollars, Weighted

	2018-19	2017-18	2013-14	2008-09	Percent Change		
					2017-18 to 2018-19	2013-14 to 2018-19	2008-09 to 2018-19
FOUR-YEAR INSTITUTIONS							
Resident Undergraduate	\$9,518	\$9,588	\$9,374	\$6,527	-0.7%	1.5%	45.8%
Resident Undergraduate (w/o CA)	9,416	9,395	8,951	6,622	0.2%	5.2%	42.2%
Resident Graduate	11,655	11,748	11,623	8,320	-0.8%	0.3%	40.1%
Resident Graduate (w/o CA)	11,859	11,827	11,476	8,810	0.3%	3.3%	34.6%
Non-Resident Undergraduate	26,480	26,584	25,032	21,277	-0.4%	5.8%	24.5%
Non-Resident Undergraduate (w/o CA)	25,581	25,563	23,666	20,019	0.1%	8.1%	27.8%
Non-Resident Graduate	25,646	25,892	25,651	22,168	-0.9%	0.0%	15.7%
Non-Resident Graduate (w/o CA)	26,803	26,814	25,713	21,865	0.0%	4.2%	22.6%
TWO-YEAR INSTITUTIONS							
Resident In-District	2,224	2,236	2,298	1,422	-0.6%	-3.3%	56.4%
Resident In-District (w/o CA)	3,870	3,843	3,669	2,960	0.7%	5.5%	30.7%
Non-Resident	9,706	9,617	8,805	8,412	0.9%	10.2%	15.4%
Non-Resident (w/o CA)	10,503	10,584	10,525	9,356	-0.8%	-0.2%	12.3%

Notes: Information about enrollment weights is located in Appendix G. Average annual increases in tuition and fees are presented with and without California. In the two-year sector especially, the large of two-year colleges combined with their historically low matriculation fee structure distort otherwise regional patterns. Conversions to constant 2018 dollars using the Higher Education Cost Adjustment (HECA).

Public Four-Year Institutions, 2008-09 to 2018-19

Table 3a. Undergraduate Tuition and Fees, State Averages

State	Resident							Non-Resident						
					Percent Change									
	2018-19	2017-18	2013-14	2008-09	2017-18 to 2018-19	2013-14 to 2018-19	2008-09 to 2018-19	2018-19	2017-18	2013-14	2008-09	2018-19	2013-14 to 2018-19	2008-09 to 2018-19
ALASKA	\$7,844	\$7,534	\$5,941	\$4,749	4.1%	32.0%	65.2%	\$24,014	\$22,924	\$18,901	\$14,169	4.8%	27.0%	69.5%
ARIZONA	11,160	11,035	10,027	5,591	1.1%	11.3%	99.6%	29,122	28,194	24,026	17,809	3.3%	21.2%	63.5%
CALIFORNIA	9,168	9,113	8,535	5,021	0.6%	7.4%	82.6%	25,861	25,531	22,991	18,127	1.3%	12.5%	42.7%
COLORADO	10,919	10,605	8,617	5,583	3.0%	26.7%	95.6%	26,304	25,618	21,572	17,091	2.7%	21.9%	53.9%
GUAM	7,064	6,838	6,238	5,688	3.3%	13.2%	24.2%	15,884	15,658	17,488	15,918	1.4%	-9.2%	-0.2%
HAWAII	9,067	8,947	7,592	4,775	1.3%	19.4%	89.9%	25,051	24,931	21,208	13,791	0.5%	18.1%	81.6%
IDAHO	7,399	7,079	6,236	4,556	4.5%	18.6%	62.4%	22,863	21,702	18,316	13,435	5.4%	24.8%	70.2%
MONTANA	6,589	6,413	5,661	4,986	2.7%	16.4%	32.2%	21,270	20,766	18,275	15,108	2.4%	16.4%	40.8%
NEVADA	7,022	6,778	5,879	3,993	3.6%	19.5%	75.9%	20,677	20,099	18,577	14,189	2.9%	11.3%	45.7%
NEW MEXICO	6,608	6,395	5,159	3,496	3.3%	28.1%	89.0%	16,327	16,487	14,019	10,125	-1.0%	16.5%	61.3%
NORTH DAKOTA	7,686	7,370	6,642	5,717	4.3%	15.7%	34.4%	12,868	13,720	12,245	12,416	-6.2%	5.1%	3.6%
OREGON	10,005	9,846	8,281	6,256	1.6%	20.8%	59.9%	27,633	26,713	22,834	16,677	3.4%	21.0%	65.7%
SOUTH DAKOTA	9,018	8,811	8,029	6,085	2.3%	12.3%	48.2%	12,345	12,067	10,223	7,405	2.3%	20.8%	66.7%
UTAH	6,700	6,520	5,655	4,043	2.8%	18.5%	65.7%	19,708	19,159	16,565	12,396	2.9%	19.0%	59.0%
WASHINGTON	8,980	8,784	9,786	6,030	2.2%	-8.2%	48.9%	26,583	25,678	22,476	17,348	3.5%	18.3%	53.2%
WYOMING	5,400	5,217	4,404	3,621	3.5%	22.6%	49.1%	17,490	16,827	14,124	11,031	3.9%	23.8%	58.5%
AVERAGE	\$8,786	\$8,612	\$7,678	\$5,122	2.0%	14.4%	71.6%	\$23,140	\$22,688	\$19,744	\$15,342	2.0%	17.2%	50.8%

Table 3b. Undergraduate Tuition and Fees, State Averages, Weighted

State	Resident							Non-Resident						
					Percent Change									
	2018-19	2017-18	2013-14	2008-09	2017-18 to 2018-19	2013-14 to 2018-19	2008-09 to 2018-19	2018-19	2017-18	2013-14	2008-09	2018-19	2013-14 to 2018-19	2008-09 to 2018-19
ALASKA	\$7,746	\$7,438	\$5,888	\$4,757	4.2%	31.6%	62.8%	\$23,916	\$22,828	\$18,848	\$14,177	4.8%	26.9%	68.7%
ARIZONA	11,372	11,204	10,070	5,623	1.5%	12.9%	102.3%	29,872	28,973	24,418	17,939	3.1%	22.3%	66.5%
CALIFORNIA	9,638	9,589	8,947	5,292	0.5%	7.7%	82.1%	27,535	27,143	24,155	19,118	1.4%	14.0%	44.0%
COLORADO	11,073	10,736	8,709	5,766	3.1%	27.1%	92.0%	28,713	27,934	23,655	19,275	2.8%	21.4%	49.0%
GUAM	7,064	6,838	6,238	5,688	3.3%	13.2%	24.2%	15,884	15,658	17,488	15,918	1.4%	-9.2%	-0.2%
HAWAII	10,727	10,553	9,019	5,798	1.7%	18.9%	85.0%	30,161	29,987	25,070	15,940	0.6%	20.3%	89.2%
IDAHO	7,583	7,246	6,321	4,613	4.6%	20.0%	64.4%	23,626	22,414	18,788	13,656	5.4%	25.7%	73.0%
MONTANA	7,020	6,836	6,188	5,340	2.7%	13.4%	31.5%	23,668	23,111	20,108	16,142	2.4%	17.7%	46.6%
NEVADA	7,689	7,405	6,471	4,464	3.8%	18.8%	72.2%	22,025	21,450	20,188	15,465	2.7%	9.1%	42.4%
NEW MEXICO	7,132	6,920	6,140	4,428	3.1%	16.1%	61.1%	20,518	20,306	18,159	13,763	1.0%	13.0%	49.1%
NORTH DAKOTA	8,649	8,185	7,265	6,090	5.7%	19.1%	42.0%	15,408	18,280	16,147	14,348	-15.7%	-4.6%	7.4%
OREGON	10,597	10,444	8,525	6,364	1.5%	24.3%	66.5%	30,055	29,212	24,695	18,741	2.9%	21.7%	60.4%
SOUTH DAKOTA	8,951	8,695	7,919	5,922	2.9%	13.0%	51.2%	12,315	11,965	10,065	7,242	2.9%	22.4%	70.1%
UTAH	6,956	6,767	5,887	4,246	2.8%	18.1%	63.8%	20,548	19,953	17,314	12,918	3.0%	18.7%	59.1%
WASHINGTON	9,887	9,661	10,671	6,412	2.3%	-7.3%	54.2%	28,511	27,650	24,869	18,820	3.1%	14.6%	51.5%
WYOMING	5,400	5,217	4,404	3,621	3.5%	22.6%	49.1%	17,490	16,827	14,124	11,031	3.9%	23.8%	58.5%
AVERAGE	\$9,518	\$9,367	\$8,477	\$5,406	1.6%	12.3%	76.1%	\$26,480	\$25,972	\$22,637	\$17,622	2.0%	17.0%	50.3%

Note: Information about enrollment weights is located in Appendix G.

Public Four-Year Institutions, 2008-09 to 2018-19

Table 3c. Undergraduate Fees, State Averages

State	Resident							Non-Resident						
					Fees as a Percent of Total							Fees as a Percent of Total		
	2018-19	2017-18	2013-14	2008-09	Current Year	5-Years	10-Years	2018-19	2017-18	2013-14	2008-09	2018-19	2013-14	2008-09
ALASKA	\$1,484	\$1,474	\$901	\$729	18.9%	15.2%	15.3%	\$1,484	\$1,474	\$901	\$729	6.2%	4.8%	5.1%
ARIZONA	1,069	1,026	685	262	9.6%	6.8%	4.7%	876	833	685	261	3.0%	2.9%	1.5%
CALIFORNIA	1,823	1,341	1,343	2,657	19.9%	15.7%	52.9%	1,823	1,341	1,446	2,808	7.0%	6.3%	15.5%
COLORADO	2,160	2,079	1,589	1,116	19.8%	18.4%	20.0%	2,160	2,079	1,589	1,116	8.2%	7.4%	6.5%
GUAM	764	538	--	--	10.8%	--	--	764	538	--	--	4.8%	--	--
HAWAII	523	523	448	207	5.8%	5.9%	4.3%	523	523	448	207	2.1%	2.1%	1.5%
IDAHO	1,853	1,781	1,714	1,575	25.0%	27.5%	34.6%	1,853	1,781	1,714	1,575	8.1%	9.4%	11.7%
MONTANA	1,553	1,561	1,392	1,198	23.6%	24.6%	24.0%	1,678	1,668	1,489	5,070	7.9%	8.1%	33.6%
NEVADA	972	951	666	468	13.8%	11.3%	11.7%	972	951	666	468	4.7%	3.6%	3.3%
NEW MEXICO	1,808	1,744	1,209	873	27.4%	23.4%	25.0%	1,753	1,724	1,227	873	10.7%	8.8%	8.6%
NORTH DAKOTA	1,430	1,430	1,391	1,240	18.6%	20.9%	21.7%	1,430	1,430	1,391	1,240	11.1%	11.4%	10.0%
OREGON	1,747	1,587	--	1,389	17.5%	--	22.2%	1,747	1,693	1,416	1,339	6.3%	6.2%	8.0%
SOUTH DAKOTA	1,582	1,535	3,767	3,439	17.5%	46.9%	56.5%	1,582	1,535	3,983	3,439	12.8%	39.0%	46.4%
UTAH	912	893	794	602	13.6%	14.0%	14.9%	912	893	794	602	4.6%	4.8%	4.9%
WASHINGTON	916	1,499	1,298	626	10.2%	13.3%	10.4%	908	1,479	1,298	626	3.4%	5.8%	3.6%
WYOMING	1,380	1,347	1,164	801	25.5%	26.4%	22.1%	1,380	1,347	1,164	801	7.9%	8.2%	7.3%
AVERAGE	\$1,577	\$1,428	\$1,378	\$1,591	17.9%	18.0%	31.1%	\$1,568	\$1,425	\$1,450	\$1,860	6.8%	7.3%	12.1%

Table 3d. Undergraduate Fees, State Averages, Weighted

State	Resident							Non-Resident						
					Fees as a Percent of the Total							Fees as a Percent of the Total		
	2018-19	2017-18	2013-14	2008-09	Current Year	5-Years	10-Years	2018-19	2017-18	2013-14	2008-09	2018-19	2013-14	2008-09
ALASKA	\$1,386	\$1,378	\$848	\$737	17.9%	14.4%	15.5%	\$1,386	\$1,378	\$848	\$737	5.8%	4.5%	5.2%
ARIZONA	1,120	1,073	750	255	9.8%	7.4%	4.5%	969	923	750	254	3.2%	3.1%	1.4%
CALIFORNIA	1,891	1,263	1,010	3,060	19.6%	11.3%	57.8%	1,891	1,263	1,489	3,248	6.9%	6.2%	17.0%
COLORADO	1,913	1,705	1,459	1,046	17.3%	16.8%	18.1%	1,913	1,705	1,459	1,046	6.7%	6.2%	5.4%
GUAM	764	538	--	--	10.8%	--	--	764	538	--	--	4.8%	--	--
HAWAII	732	732	644	294	6.8%	7.1%	5.1%	732	732	644	294	2.4%	2.6%	1.8%
IDAHO	2,089	1,999	1,844	1,667	27.5%	29.2%	36.1%	2,089	1,999	1,844	1,667	8.8%	9.8%	12.2%
MONTANA	1,665	1,594	1,487	1,295	23.7%	24.0%	24.3%	1,843	1,823	1,592	5,422	7.8%	7.9%	33.6%
NEVADA	1,080	1,045	811	617	14.0%	12.5%	13.8%	1,080	1,045	811	617	4.9%	4.0%	4.0%
NEW MEXICO	1,793	1,741	856	1,015	25.1%	13.9%	22.9%	1,610	848	1,263	1,015	7.8%	7.0%	7.4%
NORTH DAKOTA	1,407	1,418	1,290	1,094	16.3%	17.8%	18.0%	1,407	1,418	1,290	1,094	9.1%	8.0%	7.6%
OREGON	1,788	1,692	--	813	16.9%	--	12.8%	1,788	1,739	996	897	6.0%	4.0%	4.8%
SOUTH DAKOTA	1,498	1,451	3,349	3,276	16.7%	42.3%	55.3%	1,498	1,451	3,816	3,276	12.2%	37.9%	45.2%
UTAH	937	926	829	639	13.5%	14.1%	15.0%	937	925	829	639	4.6%	4.8%	4.9%
WASHINGTON	900	1,398	1,238	580	9.1%	11.6%	9.1%	887	1,384	1,238	580	3.1%	5.0%	3.1%
WYOMING	1,380	1,347	1,164	801	25.5%	26.4%	22.1%	1,380	1,347	1,164	801	7.9%	8.2%	7.3%
AVERAGE	\$1,616	\$1,325	\$1,042	\$1,720	17.0%	12.3%	31.8%	\$1,599	\$1,293	\$1,339	\$1,892	6.0%	5.9%	10.7%

Note: Information about enrollment weights is located in Appendix G.

Public Four-Year Institutions, 2008-09 to 2018-19
 Table 4a: Undergraduate Total Tuition and Fees, by Institution

	Resident							Non-Resident						
					Percent Change							Percent Change		
	2018-19	2017-18	2013-14	2008-09	2017-18 to 2018-19	2013-14 to 2018-19	2008-09 to 2018-19	2018-19	2017-18	2013-14	2008-09	2017-18 to 2018-19	2013-14 to 2018-19	2008-09 to 2018-19
Alaska														
University of Alaska Anchorage	\$7,674	\$7,374	\$5,822	\$4,690	4%	32%	64%	\$23,844	\$22,764	\$18,782	\$14,110	5%	27%	69%
University of Alaska Fairbanks	7,848	7,518	6,002	4,918	4%	31%	60%	24,018	22,908	18,962	14,338	5%	27%	68%
University of Alaska Southeast	8,010	7,710	6,000	4,638	4%	34%	73%	24,180	23,100	18,960	14,058	5%	28%	72%
Arizona														
Arizona State University-Downtown Phoenix	10,822	10,792	--	--	0%	--	--	28,336	27,372	--	--	4%	--	--
Arizona State University-Polytechnic	10,822	10,792	10,002	5,659	0%	8%	91%	28,336	27,372	23,654	17,945	4%	20%	58%
Arizona State University-Skysong	10,822	10,792	--	--	0%	--	--	28,336	27,372	--	--	4%	--	--
Arizona State University-Tempe	10,822	10,792	10,002	5,659	0%	8%	91%	28,336	27,372	23,654	17,947	4%	20%	58%
Arizona State University-West	10,822	10,792	10,002	5,659	0%	8%	91%	28,336	27,372	23,654	17,945	4%	20%	58%
Northern Arizona University	11,564	11,059	9,738	5,446	5%	19%	112%	25,828	24,841	22,093	16,544	4%	17%	56%
University of Arizona	12,447	12,228	10,391	5,531	2%	20%	125%	36,346	35,658	27,073	18,665	2%	34%	95%
California														
California Maritime Academy	7,056	7,056	6,536	4,112	0%	8%	72%	18,936	18,936	17,696	14,282	0%	7%	33%
California Polytechnic State Univ.-San Luis Obispo	9,816	9,433	8,724	5,043	4%	13%	95%	21,696	21,313	19,884	15,213	2%	9%	43%
California State Polytechnic University-Pomona	7,353	7,339	6,355	3,564	0%	16%	106%	19,233	19,219	17,515	13,734	0%	10%	40%
California State University-Bakersfield	7,309	7,147	6,777	4,077	2%	8%	79%	19,189	19,027	17,937	14,247	1%	7%	35%
California State University-Channel Islands	6,817	6,817	6,471	3,758	0%	5%	81%	18,697	18,697	17,631	13,928	0%	6%	34%
California State University-Chico	7,608	7,348	6,972	4,008	4%	9%	90%	19,488	19,228	18,132	14,178	1%	7%	37%
California State University-Dominguez Hills	6,942	6,837	6,104	3,663	2%	14%	90%	18,822	18,717	17,264	13,833	1%	9%	36%
California State University-East Bay	6,983	6,834	6,549	3,657	2%	7%	91%	18,863	18,714	17,709	13,827	1%	7%	36%
California State University-Fresno	6,587	6,585	6,287	3,687	0%	5%	79%	18,467	18,465	17,447	13,857	0%	6%	33%
California State University-Fullerton	6,886	6,850	6,186	3,650	1%	11%	89%	18,766	18,730	17,346	13,820	0%	8%	36%
California State University-Long Beach	6,798	6,730	6,341	3,392	1%	7%	100%	18,678	18,610	17,501	13,562	0%	7%	38%
California State University-Los Angeles	6,749	6,639	6,344	3,658	2%	6%	84%	18,629	18,519	17,504	13,828	1%	6%	35%
California State University-Monterey Bay	7,143	7,043	5,963	3,535	1%	20%	102%	19,023	18,923	17,123	13,705	1%	11%	39%
California State University-Northridge	6,893	6,875	6,525	3,702	0%	6%	86%	18,773	18,755	17,685	13,872	0%	6%	35%
California State University-Sacramento	7,310	7,204	6,628	3,854	1%	10%	90%	19,190	19,084	17,788	14,024	1%	8%	37%
California State University-San Bernardino	6,922	6,885	6,550	3,779	1%	6%	83%	18,802	18,765	17,710	13,949	0%	6%	35%
California State University-San Marcos	7,713	7,707	7,069	3,650	0%	9%	111%	19,593	19,587	18,229	13,820	0%	7%	42%
California State University-Stanislaus	7,072	7,038	6,664	3,819	0%	6%	85%	18,952	18,918	17,824	13,989	0%	6%	35%
Humboldt State University	7,675	7,493	7,144	4,148	2%	7%	85%	19,555	19,373	18,304	14,318	1%	7%	37%
San Diego State University	7,488	7,460	6,766	3,754	0%	11%	99%	19,368	19,340	17,926	13,924	0%	8%	39%
San Francisco State University	7,260	7,254	6,450	3,762	0%	13%	93%	19,140	19,134	17,610	13,932	0%	9%	37%
San Jose State University	7,796	7,721	7,343	3,992	1%	6%	95%	19,676	19,601	18,503	14,162	0%	6%	39%
Sonoma State University	7,798	7,724	7,234	4,272	1%	8%	83%	19,678	19,604	18,394	14,442	0%	7%	36%
University of California-Berkeley	14,184	14,170	12,864	7,656	0%	10%	85%	43,176	42,184	35,742	28,264	2%	21%	53%
University of California-Davis	14,402	14,420	13,896	8,639	0%	4%	67%	43,394	42,434	36,774	29,247	2%	18%	48%
University of California-Irvine	13,700	13,738	13,149	8,046	0%	4%	70%	42,692	41,752	36,027	28,654	2%	18%	49%
University of California-Los Angeles	13,226	13,261	12,697	7,554	0%	4%	75%	42,218	41,275	35,575	28,162	2%	19%	50%
University of California-Merced	13,538	13,598	13,160	7,749	0%	3%	75%	42,530	41,612	36,038	28,357	2%	18%	50%
University of California-Riverside	13,827	13,917	12,960	7,845	-1%	7%	76%	42,819	41,931	35,838	28,453	2%	19%	50%
University of California-San Diego	14,167	14,018	13,271	8,055	1%	7%	76%	43,159	42,032	36,149	28,663	3%	19%	51%
University of California-Santa Barbara	14,391	14,451	13,746	8,386	0%	5%	72%	43,383	42,465	36,624	28,994	2%	18%	50%
University of California-Santa Cruz	13,960	14,020	13,397	8,200	0%	4%	70%	42,952	42,034	36,275	28,808	2%	18%	49%

Public Four-Year Institutions, 2008-09 to 2018-19

Table 4a: Undergraduate Total Tuition and Fees, by Institution

	Resident							Non-Resident						
					Percent Change							Percent Change		
	2018-19	2017-18	2013-14	2008-09	2017-18 to 2018-19	2013-14 to 2018-19	2008-09 to 2018-19	2018-19	2017-18	2013-14	2008-09	2017-18 to 2018-19	2013-14 to 2018-19	2008-09 to 2018-19
Colorado														
Adams State University	9,440	9,440	7,449	3,790	0%	27%	149%	20,462	20,456	18,081	11,686	0%	13%	75%
Colorado Mesa University	9,243	8,972	7,206	5,063	3%	28%	83%	22,440	21,782	17,344	13,837	3%	29%	62%
Colorado School of Mines	18,964	18,386	16,485	11,239	3%	15%	69%	38,584	37,436	32,415	25,249	3%	19%	53%
Colorado State University	11,832	11,519	9,273	5,874	3%	28%	101%	29,732	29,027	25,126	21,590	2%	18%	38%
Colorado State University-Pueblo	10,408	10,090	7,327	4,667	3%	42%	123%	26,329	25,547	17,649	14,789	3%	49%	78%
Fort Lewis College	9,049	8,609	6,923	4,196	5%	31%	116%	19,696	18,761	17,763	16,512	5%	11%	19%
Metropolitan State University of Denver	7,666	7,353	5,744	3,241	4%	33%	137%	20,847	20,150	17,837	11,949	3%	17%	74%
University of Colorado at Boulder	12,532	12,086	10,347	7,278	4%	21%	72%	37,286	36,220	32,115	26,756	3%	16%	39%
University of Colorado at Colorado Springs	10,463	10,201	8,659	6,676	3%	21%	57%	24,893	24,181	18,577	16,396	3%	34%	52%
University of Colorado Denver	11,395	11,258	9,476	6,279	1%	20%	81%	32,005	31,448	25,956	19,251	2%	23%	66%
University of Northern Colorado	9,918	9,546	7,168	4,917	4%	38%	102%	21,786	21,132	18,712	14,319	3%	16%	52%
Western State Colorado University	10,114	9,802	7,343	3,778	3%	38%	168%	21,586	21,274	17,284	12,754	1%	25%	69%
Guam														
University of Guam	7,064	6,838	6,238	5,688	3%	13%	24%	15,884	15,658	17,488	15,918	1%	-9%	0%
Hawaii														
University of Hawai'i-Hilo	7,720	7,648	6,536	4,360	1%	18%	77%	20,680	20,608	18,296	12,880	0%	13%	61%
University of Hawai'i-Manoa	11,970	11,754	9,904	6,259	2%	21%	91%	34,002	33,786	27,472	16,915	1%	24%	101%
University of Hawai'i-West Oahu	7,512	7,440	6,336	3,706	1%	19%	103%	20,472	20,400	17,856	11,578	0%	15%	77%
Idaho														
Boise State University	7,694	7,326	6,292	4,632	5%	22%	66%	23,776	22,642	18,892	13,208	5%	26%	80%
Idaho State University	7,420	7,166	6,344	4,664	4%	17%	59%	22,940	21,942	18,676	13,868	5%	23%	65%
Lewis-Clark State College	6,618	6,334	5,784	4,296	4%	14%	54%	19,236	18,410	16,096	11,950	4%	20%	61%
University of Idaho	7,864	7,488	6,524	4,632	5%	21%	70%	25,500	23,812	19,600	14,712	7%	30%	73%
Montana														
Montana State University-Billings	5,928	5,833	5,745	5,172	2%	3%	15%	19,246	18,724	17,091	14,086	3%	13%	37%
Montana State University-Bozeman	7,277	7,079	6,752	5,788	3%	8%	26%	24,993	24,071	20,717	16,988	4%	21%	47%
Montana State University-Northern	5,956	5,861	4,817	4,390	2%	24%	36%	18,666	18,171	16,657	15,132	3%	12%	23%
Montana Tech of the University of Montana	7,411	7,139	6,464	5,710	4%	15%	30%	22,575	21,969	18,606	15,422	3%	21%	46%
University of Montana-Missoula	7,244	7,063	6,045	5,180	3%	20%	40%	24,959	24,943	21,719	16,456	0%	15%	52%
University of Montana-Western	5,717	5,502	4,141	3,674	4%	38%	56%	17,180	16,716	14,861	12,564	3%	16%	37%
Nevada														
Nevada State College	5,438	5,280	4,463	2,925	3%	22%	86%	17,458	16,868	14,738	11,323	3%	18%	54%
University of Nevada-Las Vegas	7,865	7,545	6,570	4,493	4%	20%	75%	22,337	21,733	20,480	15,588	3%	9%	43%
University of Nevada-Reno	7,764	7,509	6,603	4,561	3%	18%	70%	22,236	21,697	20,513	15,656	2%	8%	42%
New Mexico														
Eastern New Mexico University	6,207	5,918	4,559	3,342	5%	36%	86%	6,928	11,693	10,069	8,886	-41%	-31%	-22%
New Mexico Highlands University	6,000	5,804	4,000	2,688	3%	50%	123%	10,152	9,138	6,383	4,032	11%	59%	152%
New Mexico Institute of Mining and Technology	7,770	7,183	5,708	4,353	8%	36%	78%	22,268	20,991	17,067	12,545	6%	30%	78%
New Mexico State University	7,368	7,122	6,221	4,758	3%	18%	55%	23,508	22,701	19,644	14,741	4%	20%	59%
Northern New Mexico College	4,765	4,765	4,060	1,064	0%	17%	348%	13,618	13,618	11,522	2,246	0%	18%	506%
University of New Mexico	7,322	7,146	6,846	4,834	2%	7%	51%	22,586	22,037	20,688	15,708	2%	9%	44%
Western New Mexico University	6,824	6,824	4,723	3,431	0%	44%	99%	15,231	15,231	12,763	12,719	0%	19%	20%
North Dakota														
Dickinson State University	6,768	6,554	5,846	5,084	3%	16%	33%	9,546	9,225	8,197	11,796	3%	16%	-19%

Public Four-Year Institutions, 2008-09 to 2018-19
 Table 4a: Undergraduate Total Tuition and Fees, by Institution

	Resident							Non-Resident						
	Percent Change							Percent Change						
	2018-19	2017-18	2013-14	2008-09	2017-18 to 2018-19	2013-14 to 2018-19	2008-09 to 2018-19	2018-19	2017-18	2013-14	2008-09	2017-18 to 2018-19	2013-14 to 2018-19	2008-09 to 2018-19
Mayville State University	6,666	6,456	6,353	5,654	3%	5%	18%	9,399	9,084	8,675	7,646	3%	8%	23%
Minot State University	7,064	6,809	6,087	5,044	4%	16%	40%	7,064	6,809	6,087	12,023	4%	16%	-41%
North Dakota State University	9,294	8,546	7,540	6,226	9%	23%	49%	13,273	20,572	18,122	15,015	-35%	-27%	-12%
University of North Dakota	8,695	8,447	7,508	6,513	3%	16%	34%	20,759	20,047	17,793	15,325	4%	17%	35%
Valley City State University	7,626	7,406	6,516	5,781	3%	17%	32%	17,166	16,580	14,596	12,691	4%	18%	35%
Oregon														
Eastern Oregon University	8,679	8,362	7,470	6,240	4%	16%	39%	20,739	19,682	16,744	6,240	5%	24%	232%
Oregon Institute of Technology	9,985	9,540	8,750	6,297	5%	14%	59%	28,056	26,831	23,671	16,692	5%	19%	68%
Oregon State University	11,211	10,797	8,274	6,187	4%	35%	81%	30,141	29,457	23,514	18,823	2%	28%	60%
Portland State University	9,105	9,030	7,818	6,147	1%	16%	48%	27,060	26,130	23,088	18,837	4%	17%	44%
Southern Oregon University	9,615	9,491	7,732	5,718	1%	24%	68%	25,545	24,630	21,278	18,264	4%	20%	40%
University of Oregon	11,900	11,931	9,702	6,885	0%	23%	73%	35,478	34,611	29,787	20,988	3%	19%	69%
Western Oregon University	9,540	9,774	8,218	6,318	-2%	16%	51%	26,415	25,653	21,759	16,893	3%	21%	56%
South Dakota														
Black Hills State University	8,733	8,602	7,617	5,877	2%	15%	49%	11,778	11,602	9,617	7,197	2%	22%	64%
Dakota State University	9,276	9,147	8,226	6,497	1%	13%	43%	12,249	12,077	10,226	7,817	1%	20%	57%
Northern State University	8,498	8,280	7,563	5,712	3%	12%	49%	11,471	11,210	9,563	7,032	2%	20%	63%
South Dakota School of Mines and Technology	9,779	9,627	9,030	6,786	2%	8%	44%	14,021	13,806	12,031	8,106	2%	17%	73%
South Dakota State University	8,763	8,441	7,713	5,808	4%	14%	51%	12,128	11,689	9,795	7,128	4%	24%	70%
University of South Dakota	9,060	8,772	8,022	5,828	3%	13%	55%	12,425	12,020	10,104	7,148	3%	23%	74%
Utah														
Dixie State University	5,253	5,080	4,285	2,893	3%	23%	82%	15,051	14,548	12,299	10,063	3%	22%	50%
Southern Utah University	6,816	6,676	5,924	4,028	2%	15%	69%	20,632	20,288	17,902	12,086	2%	15%	71%
University of Utah	9,122	8,824	7,457	5,285	3%	22%	73%	29,115	28,067	23,736	16,601	4%	23%	75%
Utah State University	7,425	7,174	6,185	4,445	3%	20%	67%	21,505	20,726	17,888	12,951	4%	20%	66%
Utah Valley University	5,726	5,652	5,086	3,752	1%	13%	53%	16,296	16,066	14,256	11,514	1%	14%	42%
Weber State University	5,859	5,712	4,991	3,854	3%	17%	52%	15,646	15,260	13,311	11,160	3%	18%	40%
Washington														
Central Washington University	8,036	7,888	8,976	5,725	2%	-10%	40%	23,016	21,994	20,505	15,055	5%	12%	53%
Eastern Washington University	7,248	7,084	7,962	5,223	2%	-9%	39%	24,369	23,731	17,858	13,890	3%	36%	75%
Evergreen State College	7,672	7,442	8,416	5,329	3%	-9%	44%	26,187	24,902	19,582	16,189	5%	34%	62%
University of Washington	11,207	10,974	12,173	6,802	2%	-8%	65%	36,588	35,538	31,747	23,139	3%	15%	58%
Washington State University	11,584	11,138	12,327	7,564	4%	-6%	53%	25,793	25,210	25,409	18,600	2%	2%	39%
Western Washington University	8,132	8,180	8,863	5,535	-1%	-8%	47%	23,544	22,692	19,752	17,217	4%	19%	37%
Wyoming														
University of Wyoming	5,400	5,217	4,404	3,621	3%	23%	49%	17,490	16,827	14,124	11,031	4%	24%	59%

Source: Western Interstate Commission for Higher Education, 2018.

Public Four-Year Institutions, 2008-09 to 2018-19

Table 4b: Undergraduate Fees, by Institution

	Resident							Non-Resident						
	Fees as a Percent of Total							Fees as a Percent of Total						
	2018-19	2017-18	2013-14	2008-09	Current Year	5-Years	10-Years	2018-19	2017-18	2013-14	2008-09	2018-19	2013-14	2008-09
Alaska														
University of Alaska Anchorage	\$1,314	\$1,314	\$782	\$670	17%	13%	14%	\$1,314	\$1,314	\$782	\$670	6%	4%	5%
University of Alaska Fairbanks	1,488	1,458	962	898	19%	16%	18%	1,488	1,458	962	898	6%	5%	6%
University of Alaska Southeast	1,650	1,650	960	618	21%	16%	13%	1,650	1,650	960	618	7%	5%	4%
Arizona														
Arizona State University-Downtown Phoenix	988	958	--	--	9%	--	--	718	688	--	--	3%	--	--
Arizona State University-Polytechnic	988	958	518	250	9%	5%	4%	718	688	518	248	3%	2%	1%
Arizona State University-Skysong	988	958	--	--	9%	--	--	718	688	--	--	3%	--	--
Arizona State University-Tempe	988	958	518	250	9%	5%	4%	718	688	518	250	3%	2%	1%
Arizona State University-West	988	958	518	250	9%	5%	4%	718	688	518	248	3%	2%	1%
Northern Arizona University	1,174	1,021	867	301	10%	9%	6%	1,174	1,021	867	301	5%	4%	2%
University of Arizona	1,370	1,368	1,003	257	11%	10%	5%	1,370	1,368	1,003	257	4%	4%	1%
California														
California Maritime Academy	1,314	1,314	1,064	1,064	19%	16%	26%	1,314	1,314	1,064	1,064	7%	6%	7%
California Polytechnic State Univ.-San Luis Obispo	4,074	--	3,252	1,995	42%	37%	40%	4,074	--	3,252	1,995	19%	16%	13%
California State Polytechnic University-Pomona	1,611	1,597	883	516	22%	14%	14%	1,611	1,597	883	516	8%	5%	4%
California State University-Bakersfield	1,567	1,405	1,305	1,029	21%	19%	25%	1,567	1,405	1,305	1,029	8%	7%	7%
California State University-Channel Islands	1,075	1,075	999	710	16%	15%	19%	1,075	1,075	999	710	6%	6%	5%
California State University-Chico	1,866	1,606	1,500	960	25%	22%	24%	1,866	1,606	1,500	960	10%	8%	7%
California State University-Dominguez Hills	1,200	1,095	632	615	17%	10%	17%	1,200	1,095	632	615	6%	4%	4%
California State University-East Bay	1,241	1,092	1,077	609	18%	16%	17%	1,241	1,092	1,077	609	7%	6%	4%
California State University-Fresno	845	843	815	639	13%	13%	17%	845	843	815	639	5%	5%	5%
California State University-Fullerton	1,144	1,108	714	602	17%	12%	16%	1,144	1,108	714	602	6%	4%	4%
California State University-Long Beach	1,056	988	869	344	16%	14%	10%	1,056	988	869	344	6%	5%	3%
California State University-Los Angeles	1,007	897	872	610	15%	14%	17%	1,007	897	872	610	5%	5%	4%
California State University-Monterey Bay	1,401	1,301	491	487	20%	8%	14%	1,401	1,301	491	487	7%	3%	4%
California State University-Northridge	1,151	1,133	1,053	654	17%	16%	18%	1,151	1,133	1,053	654	6%	6%	5%
California State University-Sacramento	1,568	1,462	1,156	806	21%	17%	21%	1,568	1,462	1,156	806	8%	6%	6%
California State University-San Bernardino	1,180	1,143	1,078	731	17%	16%	19%	1,180	1,143	1,078	731	6%	6%	5%
California State University-San Marcos	1,971	--	1,597	602	26%	23%	16%	1,971	--	1,597	602	10%	9%	4%
California State University-Stanislaus	1,330	1,296	1,192	771	19%	18%	20%	1,330	1,296	1,192	771	7%	7%	6%
Humboldt State University	1,933	1,751	1,672	1,100	25%	23%	27%	1,933	1,751	1,672	1,100	10%	9%	8%
San Diego State University	1,746	1,718	1,294	706	23%	19%	19%	1,746	1,718	1,294	706	9%	7%	5%
San Francisco State University	1,518	1,512	978	714	21%	15%	19%	1,518	1,512	978	714	8%	6%	5%
San Jose State University	2,054	1,979	1,871	944	26%	25%	24%	2,054	1,979	1,871	944	10%	10%	7%
Sonoma State University	2,056	1,982	1,762	1,224	26%	24%	29%	2,056	1,982	1,762	1,224	10%	10%	8%
University of California-Berkeley	2,742	1,540	--	7,656	19%	--	100%	2,742	1,540	1,644	8,243	6%	5%	29%
University of California-Davis	2,960	1,790	2,676	8,639	21%	19%	100%	2,960	1,790	2,676	9,226	7%	7%	32%
University of California-Irvine	2,258	1,108	--	8,046	16%	--	100%	2,258	1,108	1,929	8,633	5%	5%	30%
University of California-Los Angeles	1,784	631	--	7,554	13%	--	100%	1,784	631	1,477	8,141	4%	4%	29%
University of California-Merced	2,096	968	1,940	7,749	15%	15%	100%	2,096	968	1,940	8,336	5%	5%	29%
University of California-Riverside	2,385	1,287	--	7,845	17%	--	100%	2,385	1,287	1,740	8,432	6%	5%	30%
University of California-San Diego	2,725	1,388	--	8,055	19%	--	100%	2,725	1,388	2,051	8,642	6%	6%	30%
University of California-Santa Barbara	2,949	1,821	--	8,386	20%	--	100%	2,949	1,821	2,526	8,973	7%	7%	31%
University of California-Santa Cruz	2,518	1,390	2,177	--	18%	16%	--	2,518	1,390	2,177	--	6%	6%	--

Public Four-Year Institutions, 2008-09 to 2018-19

Table 4b: Undergraduate Fees, by Institution

	Resident							Non-Resident						
	Fees as a Percent of Total							Fees as a Percent of Total						
	2018-19	2017-18	2013-14	2008-09	Current Year	5-Years	10-Years	2018-19	2017-18	2013-14	2008-09	Current Year	5-Years	10-Years
Colorado														
Adams State University	3,704	3,704	2,577	1,294	39%	35%	34%	3,704	3,704	2,577	1,294	18%	14%	11%
Colorado Mesa University	900	872	768	739	10%	11%	15%	900	872	768	739	4%	4%	5%
Colorado School of Mines	2,314	2,216	2,085	1,429	12%	13%	13%	2,314	2,216	2,085	1,429	6%	6%	6%
Colorado State University	2,405	2,367	1,779	1,450	20%	19%	25%	2,405	2,367	1,779	1,450	8%	7%	7%
Colorado State University-Pueblo	2,472	2,385	1,833	1,245	24%	25%	27%	2,472	2,385	1,833	1,245	9%	10%	8%
Fort Lewis College	1,984	1,889	1,691	1,350	22%	24%	32%	1,984	1,889	1,691	1,350	10%	10%	8%
Metropolitan State University of Denver	1,421	1,290	1,053	626	19%	18%	19%	1,421	1,291	1,053	626	7%	6%	5%
University of Colorado at Boulder	1,804	1,838	1,587	1,356	14%	15%	19%	1,804	1,838	1,587	1,356	5%	5%	5%
University of Colorado at Colorado Springs	1,613	1,591	1,189	1,096	15%	14%	16%	1,613	1,591	1,189	1,096	6%	6%	7%
University of Colorado Denver	1,495	1,538	1,016	795	13%	11%	13%	1,495	1,538	1,016	795	5%	4%	4%
University of Northern Colorado	2,322	--	1,420	--	23%	20%	--	2,322	--	1,420	--	11%	8%	--
Western State Colorado University	3,490	3,178	2,068	898	35%	28%	24%	3,490	3,178	2,068	898	16%	12%	7%
Guam														
University of Guam	764	538	--	--	11%	--	--	764	538	--	--	5%	--	--
Hawaii														
University of Hawai'i-Hilo	448	448	344	304	6%	5%	7%	448	448	344	304	2%	2%	2%
University of Hawai'i-Manoa	882	882	760	307	7%	8%	5%	882	882	760	307	3%	3%	2%
University of Hawai'i-West Oahu	240	240	240	10	3%	4%	0%	240	240	240	10	1%	1%	0%
Idaho														
Boise State University	2,435	2,283	1,983	1,741	32%	32%	38%	2,435	2,283	1,983	1,741	10%	10%	13%
Idaho State University	1,775	1,741	1,657	1,550	24%	26%	33%	1,775	1,741	1,657	1,550	8%	9%	11%
Lewis-Clark State College	1,116	1,056	1,224	1,204	17%	21%	28%	1,116	1,056	1,224	1,204	6%	8%	10%
University of Idaho	2,086	2,044	1,990	1,804	27%	31%	39%	2,086	2,044	1,990	1,804	8%	10%	12%
Montana														
Montana State University-Billings	1,443	1,436	1,348	1,184	24%	23%	23%	1,568	1,561	1,469	5,278	8%	9%	37%
Montana State University-Bozeman	1,623	1,589	1,422	1,230	22%	21%	21%	1,911	1,877	1,560	5,874	8%	8%	35%
Montana State University-Northern	1,459	--	1,313	1,212	24%	27%	28%	1,569	1,569	1,416	4,486	8%	9%	30%
Montana Tech of the University of Montana	1,704	1,704	1,545	1,248	23%	24%	22%	1,784	1,784	1,619	5,782	8%	9%	37%
University of Montana-Missoula	1,897	1,881	1,672	1,440	26%	28%	28%	1,969	1,953	1,744	5,252	8%	8%	32%
University of Montana-Western	1,194	1,194	1,051	872	21%	25%	24%	1,266	1,266	1,123	3,748	7%	8%	30%
Nevada														
Nevada State College	728	728	315	120	13%	7%	4%	728	728	315	120	4%	2%	1%
University of Nevada-Las Vegas	1,145	1,080	825	608	15%	13%	14%	1,145	1,080	825	608	5%	4%	4%
University of Nevada-Reno	1,044	1,044	858	676	13%	13%	15%	1,044	1,044	858	676	5%	4%	4%
New Mexico														
Eastern New Mexico University	2,364	2,257	1,634	978	38%	36%	29%	2,364	2,257	1,634	978	34%	16%	11%
New Mexico Highlands University	1,680	1,706	1,083	576	28%	27%	21%	1,680	1,706	1,083	576	17%	17%	14%
New Mexico Institute of Mining and Technology	1,330	1,050	662	562	17%	12%	13%	1,330	1,050	662	562	6%	4%	4%
New Mexico State University	1,464	1,422	--	1,218	20%	--	26%	1,464	1,422	1,310	1,218	6%	7%	8%
Northern New Mexico College	1,505	1,505	1,312	--	32%	32%	--	1,505	1,505	1,312	--	11%	11%	--
University of New Mexico	1,904	1,860	1,200	1,017	26%	18%	21%	1,524	--	1,224	1,017	7%	6%	6%
Western New Mexico University	2,406	2,406	1,363	887	35%	29%	26%	2,406	2,406	1,363	887	16%	11%	7%
North Dakota														
Dickinson State University	1,210	1,210	1,142	1,065	18%	20%	21%	1,210	1,210	1,142	1,065	13%	14%	9%

Public Four-Year Institutions, 2008-09 to 2018-19

Table 4b: Undergraduate Fees, by Institution

	Resident							Non-Resident						
	Fees as a Percent of Total							Fees as a Percent of Total						
	2018-19	2017-18	2013-14	2008-09	2018-19	2013-14	2008-09	2018-19	2017-18	2013-14	2008-09	2018-19	2013-14	2008-09
Mayville State University	1,201	1,201	1,709	1,669	18%	27%	30%	1,201	1,201	1,709	1,669	13%	20%	22%
Minot State University	1,448	1,409	1,266	865	20%	21%	17%	1,448	1,409	1,266	865	20%	21%	7%
North Dakota State University	1,337	1,345	1,204	962	14%	16%	15%	1,337	1,345	1,204	962	10%	7%	6%
University of North Dakota	1,471	1,501	1,349	1,237	17%	18%	19%	1,471	1,501	1,349	1,237	7%	8%	8%
Valley City State University	1,913	1,913	1,677	1,643	25%	26%	28%	1,913	1,913	1,677	1,643	11%	11%	13%
Oregon														
Eastern Oregon University	1,524	1,434	--	1,296	18%	--	21%	1,524	1,434	1,410	1,296	7%	8%	21%
Oregon Institute of Technology	1,711	1,620	--	1,437	17%	--	23%	1,711	1,620	1,470	1,437	6%	6%	9%
Oregon State University	1,776	1,722	--	1,579	16%	--	26%	1,776	1,722	1,446	1,579	6%	6%	8%
Portland State University	1,410	1,380	--	1,242	15%	--	20%	1,410	1,380	1,263	1,242	5%	5%	7%
Southern Oregon University	1,875	1,860	--	--	20%	--	--	1,875	1,860	1,395	--	7%	7%	--
University of Oregon	2,133	2,076	--	--	18%	--	--	2,133	2,076	--	--	6%	--	--
Western Oregon University	1,800	1,014	--	--	19%	--	--	1,800	1,758	1,509	1,143	7%	7%	7%
South Dakota														
Black Hills State University	1,107	1,088	3,624	3,231	13%	48%	55%	1,107	1,088	3,624	3,231	9%	38%	45%
Dakota State University	1,977	1,956	4,233	3,851	21%	51%	59%	1,977	1,956	4,233	3,851	16%	41%	49%
Northern State University	1,199	1,089	3,570	3,066	14%	47%	54%	1,199	1,089	3,570	3,066	10%	37%	44%
South Dakota School of Mines and Technology	2,288	2,247	--	4,140	23%	--	61%	2,288	2,247	5,065	4,140	16%	42%	51%
South Dakota State University	1,313	1,250	3,549	3,162	15%	46%	54%	1,313	1,250	3,549	3,162	11%	36%	44%
University of South Dakota	1,610	1,581	3,858	3,182	18%	48%	55%	1,610	1,581	3,858	3,182	13%	38%	45%
Utah														
Dixie State University	795	772	643	451	15%	15%	16%	795	772	643	451	5%	5%	4%
Southern Utah University	810	758	716	526	12%	12%	13%	810	758	716	526	4%	4%	4%
University of Utah	1,125	1,127	946	759	12%	13%	14%	1,125	1,127	946	759	4%	4%	5%
Utah State University	1,082	1,070	912	613	15%	15%	14%	1,082	1,070	912	613	5%	5%	5%
Utah Valley University	690	690	718	564	12%	14%	15%	690	690	718	564	4%	5%	5%
Weber State University	967	939	831	701	17%	17%	18%	967	939	831	701	6%	6%	6%
Washington														
Central Washington University	1,065	1,851	1,731	882	13%	19%	15%	1,065	1,851	1,731	882	5%	8%	6%
Eastern Washington University	747	1,506	1,217	522	10%	15%	10%	747	1,388	1,217	522	3%	7%	4%
Evergreen State College	849	1,388	1,158	532	11%	14%	10%	849	1,388	1,158	532	3%	6%	3%
University of Washington	558	1,065	868	228	5%	7%	3%	558	1,065	868	228	2%	3%	1%
Washington State University	1,287	1,254	1,453	844	11%	12%	11%	1,237	1,254	1,453	844	5%	6%	5%
Western Washington University	989	1,930	1,360	747	12%	15%	13%	989	1,930	1,360	747	4%	7%	4%
Wyoming														
University of Wyoming	1,380	1,347	1,164	801	26%	26%	22%	1,380	1,347	1,164	801	8%	8%	7%

Source: Western Interstate Commission for Higher Education, 2018.

Note: When fees are not available in a given year or a previous year's total has been updated but not separate fees have been updated, fees are shown as '--'.

Public Four-Year Institutions, 2008-09 to 2018-19

Table 5a. Graduate Tuition and Fees, State Averages

State	Resident							Non-Resident						
					Percent Change							Percent Change		
	2018-19	2017-18	2013-14	2008-09	2017-18 to 2018-19	2013-14 to 2018-19	2008-09 to 2018-19	2018-19	2017-18	2013-14	2008-09	2017-18 to 2018-19	2013-14 to 2018-19	2008-09 to 2018-19
ALASKA	\$13,342	\$12,756	\$10,387	\$7,929	4.6%	28.4%	68.3%	\$26,278	\$25,068	\$20,179	\$15,465	4.8%	30.2%	69.9%
ARIZONA	12,074	11,800	10,547	6,609	2.3%	14.5%	82.7%	30,274	29,225	24,931	18,747	3.6%	21.4%	61.5%
CALIFORNIA	10,159	10,116	9,443	5,774	0.4%	7.6%	76.0%	21,359	21,316	20,242	17,409	0.2%	5.5%	22.7%
COLORADO	12,680	12,064	10,261	7,154	5.1%	23.6%	77.3%	24,872	25,363	23,010	18,284	-1.9%	8.1%	36.0%
GUAM	7,604	7,378	6,730	6,114	3.1%	13.0%	24.4%	16,364	16,138	15,874	14,442	1.4%	3.1%	13.3%
HAWAII	14,283	14,067	11,398	7,432	1.5%	25.3%	92.2%	32,439	32,223	26,206	17,080	0.7%	23.8%	89.9%
IDAHO	9,307	8,849	7,497	5,397	5.2%	24.2%	72.5%	25,720	24,321	20,166	14,683	5.8%	27.5%	75.2%
MONTANA	7,763	7,527	7,073	6,234	3.1%	9.8%	24.5%	23,966	23,413	21,034	17,245	2.4%	13.9%	39.0%
NEVADA	6,988	7,379	7,062	5,366	-5.3%	-1.0%	30.2%	20,643	21,567	20,972	16,461	-4.3%	-1.6%	25.4%
NEW MEXICO	6,779	6,544	5,357	4,189	3.6%	26.5%	61.8%	15,350	15,327	13,433	11,826	0.1%	14.3%	29.8%
NORTH DAKOTA	9,518	8,936	7,872	6,637	6.5%	20.9%	43.4%	15,538	17,515	15,343	16,016	-11.3%	1.3%	-3.0%
OREGON	16,113	15,730	13,873	10,939	2.4%	16.1%	47.3%	24,528	23,468	20,494	16,177	4.5%	19.7%	51.6%
SOUTH DAKOTA	8,825	8,623	7,904	5,770	2.3%	11.7%	53.0%	15,892	15,537	13,528	12,023	2.3%	17.5%	32.2%
UTAH	6,948	6,771	6,913	4,792	2.6%	0.5%	45.0%	20,774	20,219	20,244	14,871	2.7%	2.6%	39.7%
WASHINGTON	12,650	12,255	11,170	8,087	3.2%	13.2%	56.4%	25,568	24,828	23,065	19,101	3.0%	10.8%	33.9%
WYOMING	7,644	7,371	6,204	4,977	3.7%	23.2%	53.6%	20,100	19,347	16,260	12,753	3.9%	23.6%	57.6%
AVERAGE	\$10,516	\$10,304	\$9,223	\$6,455	2.1%	14.0%	62.9%	\$22,406	\$22,183	\$19,997	\$16,481	1.0%	12.0%	36.0%

Table 5b. Graduate Tuition and Fees, State Averages, Weighted

State	Resident							Non-Resident						
					Percent Change							Percent Change		
	2018-19	2017-18	2013-14	2008-09	2017-18 to 2018-19	2013-14 to 2018-19	2008-09 to 2018-19	2018-19	2017-18	2013-14	2008-09	2017-18 to 2018-19	2013-14 to 2018-19	2008-09 to 2018-19
ALASKA	\$13,365	\$12,772	\$10,389	\$7,988	4.6%	28.6%	67.3%	\$26,301	\$25,084	\$20,181	\$15,524	4.9%	30.3%	69.4%
ARIZONA	12,275	12,013	10,797	6,796	2.2%	13.7%	80.6%	30,970	30,013	25,572	19,191	3.2%	21.1%	61.4%
CALIFORNIA	11,377	11,372	10,687	6,331	0.0%	6.4%	79.7%	24,077	24,072	23,124	18,705	0.0%	4.1%	28.7%
COLORADO	12,473	12,147	10,560	7,584	2.7%	18.1%	64.5%	29,481	29,071	25,103	19,496	1.4%	17.4%	51.2%
GUAM	7,604	7,378	6,730	6,114	3.1%	13.0%	24.4%	16,364	16,138	15,874	14,442	1.4%	3.1%	13.3%
HAWAII	15,958	15,670	12,705	8,165	1.8%	25.6%	95.5%	36,623	36,335	29,593	19,102	0.8%	23.8%	91.7%
IDAHO	9,300	8,842	7,501	5,387	5.2%	24.0%	72.7%	25,719	24,324	20,195	14,721	5.7%	27.4%	74.7%
MONTANA	8,153	7,881	7,151	6,199	3.5%	14.0%	31.5%	26,273	25,855	22,633	17,721	1.6%	16.1%	48.3%
NEVADA	7,577	7,407	7,085	5,361	2.3%	6.9%	41.3%	22,049	21,595	20,995	16,456	2.1%	5.0%	34.0%
NEW MEXICO	7,368	7,145	6,537	4,785	3.1%	12.7%	54.0%	19,591	19,279	18,470	13,855	1.6%	6.1%	41.4%
NORTH DAKOTA	9,769	9,117	7,971	6,757	7.2%	22.6%	44.6%	19,403	21,437	18,679	16,199	-9.5%	3.9%	19.8%
OREGON	15,745	15,450	13,907	11,402	1.9%	13.2%	38.1%	25,628	24,701	21,383	16,834	3.8%	19.9%	52.2%
SOUTH DAKOTA	8,969	8,701	8,020	5,756	3.1%	11.8%	55.8%	16,157	15,671	13,665	12,009	3.1%	18.2%	34.5%
UTAH	7,806	7,560	7,246	5,106	3.2%	7.7%	52.9%	24,540	23,690	22,922	16,210	3.6%	7.1%	51.4%
WASHINGTON	15,206	14,875	13,930	9,349	2.2%	9.2%	62.6%	27,794	27,166	26,339	21,238	2.3%	5.5%	30.9%
WYOMING	7,644	7,371	6,204	4,977	3.7%	23.2%	53.6%	20,100	19,347	16,260	12,753	3.9%	23.6%	57.6%
AVERAGE	\$11,655	\$11,478	\$10,511	\$6,891	1.5%	10.9%	69.1%	\$25,646	\$25,296	\$23,198	\$18,360	1.4%	10.6%	39.7%

Note: Information about enrollment weights is located in Appendix G.

Public Four-Year Institutions, 2008-09 to 2018-19

Table 6a: Graduate Total Tuition and Fees, by Institution

	Resident							Non-Resident						
					Percent Change							Percent Change		
	2018-19	2017-18	2013-14	2008-09	2017-18 to 2018-19	2013-14 to 2018-19	2008-09 to 2018-19	2018-19	2017-18	2013-14	2008-09	2017-18 to 2018-19	2013-14 to 2018-19	2008-09 to 2018-19
Alaska														
University of Alaska Anchorage	\$13,254	\$12,678	\$10,268	\$7,876	5%	29%	68%	\$26,190	\$24,990	\$20,060	\$15,412	5%	31%	70%
University of Alaska Fairbanks	13,428	12,822	10,448	8,104	5%	29%	66%	26,364	25,134	20,240	15,640	5%	30%	69%
University of Alaska Southeast	13,344	12,768	10,446	7,806	5%	28%	71%	26,280	25,080	20,238	15,342	5%	30%	71%
Arizona														
Arizona State University-Downtown Phoenix	12,114	11,918	--	--	2%	--	--	30,906	29,854	--	--	4%	--	--
Arizona State University-Polytechnic	12,114	11,918	10,818	7,037	2%	12%	72%	30,906	29,854	25,804	19,602	4%	20%	58%
Arizona State University-Skysong	12,114	11,918	--	--	2%	--	--	30,906	29,854	--	--	4%	--	--
Arizona State University-Tempe	12,114	11,918	10,818	7,039	2%	12%	72%	30,906	29,854	25,804	19,604	4%	20%	58%
Arizona State University-West	12,114	11,918	10,818	7,037	2%	12%	72%	30,906	29,854	25,804	19,602	4%	20%	58%
Northern Arizona University	10,970	10,261	8,768	5,611	7%	25%	96%	24,056	22,609	19,862	15,971	6%	21%	51%
University of Arizona	12,980	12,748	11,511	6,321	2%	13%	105%	33,329	32,698	27,383	18,958	2%	22%	76%
California														
California Maritime Academy	8,490	8,490	7,802	4,820	0%	9%	76%	17,994	17,994	16,730	14,990	0%	8%	20%
California Polytechnic State Univ.-San Luis Obispo	11,250	10,867	9,990	5,751	4%	13%	96%	20,754	20,371	18,918	15,921	2%	10%	30%
California State Polytechnic University-Pomona	8,787	8,778	7,621	4,272	0%	15%	106%	18,291	18,282	16,549	14,442	0%	11%	27%
California State University-Bakersfield	8,743	8,581	8,043	4,785	2%	9%	83%	18,247	18,085	16,971	14,955	1%	8%	22%
California State University-Channel Islands	8,251	8,251	7,737	4,466	0%	7%	85%	17,755	17,755	16,665	14,636	0%	7%	21%
California State University-Chico	9,042	8,782	8,238	4,716	3%	10%	92%	18,546	18,286	17,166	14,886	1%	8%	25%
California State University-Dominguez Hills	8,376	8,271	7,370	4,371	1%	14%	92%	17,880	17,775	16,298	14,541	1%	10%	23%
California State University-East Bay	8,267	8,268	7,815	4,365	0%	6%	89%	17,771	17,772	16,743	14,535	0%	6%	22%
California State University-Fresno	8,021	8,019	7,553	4,395	0%	6%	83%	17,525	17,523	16,481	14,565	0%	6%	20%
California State University-Fullerton	8,320	8,284	7,452	4,358	0%	12%	91%	17,824	17,788	16,380	14,528	0%	9%	23%
California State University-Long Beach	8,232	8,164	7,607	4,100	1%	8%	101%	17,736	17,668	16,535	14,270	0%	7%	24%
California State University-Los Angeles	8,183	8,073	7,610	4,366	1%	8%	87%	17,687	17,577	16,538	14,536	1%	7%	22%
California State University-Monterey Bay	8,577	8,477	7,229	4,243	1%	19%	102%	18,081	17,981	16,157	14,413	1%	12%	25%
California State University-Northridge	8,327	8,309	7,791	4,410	0%	7%	89%	17,831	17,813	16,719	14,580	0%	7%	22%
California State University-Sacramento	8,744	8,638	7,894	4,562	1%	11%	92%	18,248	18,142	16,822	14,732	1%	8%	24%
California State University-San Bernardino	8,356	8,319	7,816	4,487	0%	7%	86%	17,860	17,823	16,744	14,657	0%	7%	22%
California State University-San Marcos	9,147	9,141	8,335	4,358	0%	10%	110%	18,651	18,645	17,263	14,528	0%	8%	28%
California State University-Stanislaus	8,506	8,472	7,930	4,527	0%	7%	88%	18,010	17,976	16,858	14,697	0%	7%	23%
Humboldt State University	9,109	8,927	8,410	4,856	2%	8%	88%	18,613	18,431	17,338	15,026	1%	7%	24%
San Diego State University	8,922	8,894	8,032	4,462	0%	11%	100%	18,426	18,398	16,960	14,632	0%	9%	26%
San Francisco State University	8,694	8,688	7,716	4,470	0%	13%	94%	18,198	18,192	16,644	14,640	0%	9%	24%
San Jose State University	9,230	9,155	8,609	4,700	1%	7%	96%	18,734	18,659	17,537	14,870	0%	7%	26%
Sonoma State University	9,232	9,158	8,500	4,980	1%	9%	85%	18,736	18,662	17,428	15,150	0%	8%	24%
University of California-Berkeley	14,131	14,170	12,864	8,516	0%	10%	66%	29,233	29,272	27,966	23,522	0%	5%	24%
University of California-Davis	13,570	13,607	13,109	8,764	0%	4%	55%	28,672	28,709	28,211	23,770	0%	2%	21%
University of California-Irvine	13,344	13,400	12,962	8,756	0%	3%	52%	28,446	28,502	28,064	23,762	0%	1%	20%
University of California-Los Angeles	12,946	13,003	12,571	8,332	0%	3%	55%	28,048	28,105	27,673	23,338	0%	1%	20%
University of California-Merced	13,207	13,267	12,829	8,498	0%	3%	55%	28,309	28,369	27,931	23,504	0%	1%	20%
University of California-Riverside	13,584	13,675	12,789	8,584	-1%	6%	58%	28,686	28,777	27,891	23,590	0%	3%	22%
University of California-San Diego	13,397	13,446	12,779	8,528	0%	5%	57%	28,499	28,548	27,881	23,534	0%	2%	21%
University of California-San Francisco	12,933	12,842	12,367	8,148	1%	5%	59%	28,035	27,944	27,469	23,154	0%	2%	21%
University of California-Santa Barbara	13,554	13,569	12,992	8,629	0%	4%	57%	28,656	28,671	28,094	23,635	0%	2%	21%

Public Four-Year Institutions, 2008-09 to 2018-19

Table 6a: Graduate Total Tuition and Fees, by Institution

	Resident							Non-Resident						
					Percent Change							Percent Change		
	2018-19	2017-18	2013-14	2008-09	2017-18 to 2018-19	2013-14 to 2018-19	2008-09 to 2018-19	2018-19	2017-18	2013-14	2008-09	2017-18 to 2018-19	2013-14 to 2018-19	2008-09 to 2018-19
University of California-Santa Cruz	13,777	13,837	13,260	8,957	0%	4%	54%	28,879	28,939	28,362	23,963	0%	2%	21%
Colorado														
Adams State University	9,824	9,824	9,537	4,750	0%	3%	107%	14,144	20,370	19,347	13,798	-31%	-27%	3%
Colorado Mesa University	9,540	7,813	6,574	4,981	22%	45%	92%	14,040	21,043	17,399	13,731	-33%	-19%	2%
Colorado School of Mines	18,964	18,386	16,485	11,239	3%	15%	69%	38,584	37,436	32,415	25,243	3%	19%	53%
Colorado State University	12,494	12,160	10,590	7,011	3%	18%	78%	27,321	26,555	23,379	18,643	3%	17%	47%
Colorado State University-Pueblo	9,294	9,011	7,106	5,018	3%	31%	85%	23,729	23,026	18,233	14,539	3%	30%	63%
Fort Lewis College	10,084	9,599	--	--	5%	--	--	10,084	9,599	--	--	5%	--	--
Metropolitan State University of Denver	16,729	14,838	9,626	--	13%	74%	--	25,373	23,316	19,832	--	9%	28%	--
University of Colorado at Boulder	13,246	13,013	11,514	8,934	2%	15%	48%	32,146	31,355	28,308	24,126	3%	14%	33%
University of Colorado at Colorado Springs	13,924	13,546	10,149	8,558	3%	37%	63%	28,468	27,658	20,289	18,748	3%	40%	52%
University of Colorado Denver	10,411	10,283	9,036	7,139	1%	15%	46%	31,483	31,163	25,654	18,315	1%	23%	72%
University of Northern Colorado	14,976	14,227	11,995	6,754	5%	25%	122%	28,224	27,475	25,243	17,416	3%	12%	62%
Guam														
University of Guam	7,604	7,378	6,730	6,114	3%	13%	24%	16,364	16,138	15,874	14,442	1%	3%	13%
Hawaii														
University of Hawai'i-Hilo	12,064	11,944	9,680	6,640	1%	25%	82%	26,896	26,776	21,752	14,896	0%	24%	81%
University of Hawai'i-Manoa	16,502	16,190	13,116	8,223	2%	26%	101%	37,982	37,670	30,660	19,263	1%	24%	97%
Idaho														
Boise State University	9,194	8,754	7,432	5,504	5%	24%	67%	25,276	24,070	20,032	14,080	5%	26%	80%
Idaho State University	9,376	8,928	7,472	5,474	5%	25%	71%	24,896	23,704	19,804	14,678	5%	26%	70%
University of Idaho	9,352	8,864	7,586	5,212	6%	23%	79%	26,988	25,188	20,662	15,292	7%	31%	76%
Montana														
Montana State University-Billings	7,041	6,871	6,624	5,970	2%	6%	18%	20,179	19,630	17,971	14,884	3%	12%	36%
Montana State University-Bozeman	8,408	8,177	7,818	6,700	3%	8%	25%	26,123	25,169	21,782	17,900	4%	20%	46%
Montana State University-Northern	7,201	7,034	6,726	6,120	2%	7%	18%	20,254	19,710	18,565	16,342	3%	9%	24%
Montana Tech of the University of Montana	7,980	7,681	7,348	6,514	4%	9%	23%	25,830	25,130	22,685	18,810	3%	14%	37%
University of Montana-Missoula	8,185	7,870	6,849	5,866	4%	20%	40%	27,443	27,428	24,168	18,288	0%	14%	50%
Nevada														
Nevada State College	5,880	--	--	--	--	--	--	17,900	--	--	--	--	--	--
University of Nevada-Las Vegas	7,684	7,490	7,156	5,352	3%	7%	44%	22,156	21,678	21,066	16,447	2%	5%	35%
University of Nevada-Reno	7,400	7,268	6,968	5,380	2%	6%	38%	21,872	21,456	20,878	16,475	2%	5%	33%
New Mexico														
Eastern New Mexico University	6,778	6,462	4,991	3,726	5%	36%	82%	8,985	12,408	10,664	9,270	-28%	-16%	-3%
New Mexico Highlands University	6,648	6,306	4,277	2,880	5%	55%	131%	10,752	9,673	6,715	4,234	11%	60%	154%
New Mexico Institute of Mining and Technology	8,036	7,436	5,932	4,521	8%	35%	78%	23,560	22,220	18,093	13,296	6%	30%	77%
New Mexico State University	5,427	5,244	6,708	5,108	3%	-19%	6%	16,738	16,163	20,131	15,133	4%	-17%	11%
Northern New Mexico College	4,249	4,249	3,360	--	0%	26%	--	6,005	6,005	4,104	--	0%	46%	--
University of New Mexico	8,344	8,142	7,244	5,275	2%	15%	58%	24,187	23,599	21,322	16,114	2%	13%	50%
Western New Mexico University	7,969	7,969	4,988	3,623	0%	60%	120%	17,224	17,224	13,003	12,911	0%	32%	33%
North Dakota														
Minot State University	8,873	8,549	7,642	6,392	4%	16%	39%	8,873	8,549	7,642	15,623	4%	16%	-43%
North Dakota State University	9,982	9,069	8,000	6,607	10%	25%	51%	14,305	21,968	19,349	16,034	-35%	-26%	-11%
University of North Dakota	9,698	9,189	7,975	6,912	6%	22%	40%	23,436	22,027	19,039	16,390	6%	23%	43%
Oregon														

Public Four-Year Institutions, 2008-09 to 2018-19

Table 6a: Graduate Total Tuition and Fees, by Institution

	Resident							Non-Resident						
					Percent Change							Percent Change		
	2018-19	2017-18	2013-14	2008-09	2017-18 to 2018-19	2013-14 to 2018-19	2008-09 to 2018-19	2018-19	2017-18	2013-14	2008-09	2017-18 to 2018-19	2013-14 to 2018-19	2008-09 to 2018-19
Eastern Oregon University	14,448	13,944	11,733	9,846	4%	23%	47%	17,814	17,202	14,640	9,846	4%	22%	81%
Oregon Institute of Technology	17,086	16,547	14,718	10,221	3%	16%	67%	27,520	26,678	23,709	16,989	3%	16%	62%
Oregon State University	14,331	14,061	13,110	10,975	2%	9%	31%	25,563	24,483	20,643	16,807	4%	24%	52%
Portland State University	16,314	15,816	13,539	11,262	3%	20%	45%	24,090	23,160	20,451	16,887	4%	18%	43%
Southern Oregon University	17,355	17,016	15,029	11,190	2%	15%	55%	21,243	19,251	18,438	18,345	10%	15%	16%
University of Oregon	16,659	16,602	15,306	12,144	0%	9%	37%	28,161	27,591	23,838	17,166	2%	18%	64%
Western Oregon University	16,596	16,122	13,677	10,935	3%	21%	52%	27,306	25,914	21,741	17,199	5%	26%	59%
South Dakota														
Black Hills State University	8,762	8,630	7,743	5,794	2%	13%	51%	15,583	15,350	13,154	12,047	2%	18%	29%
Dakota State University	8,618	8,489	7,654	5,745	2%	13%	50%	15,264	15,036	13,065	11,998	2%	17%	27%
Northern State University	8,624	8,424	7,700	5,662	2%	12%	52%	15,270	14,971	13,111	11,915	2%	16%	28%
South Dakota School of Mines and Technology	8,959	8,823	8,302	5,924	2%	8%	51%	16,811	16,558	14,539	12,177	2%	16%	38%
South Dakota State University	8,875	8,553	7,889	5,739	4%	13%	55%	16,094	15,521	13,526	11,992	4%	19%	34%
University of South Dakota	9,113	8,818	8,136	5,754	3%	12%	58%	16,332	15,786	13,773	12,007	3%	19%	36%
Utah														
Southern Utah University	6,920	6,778	6,958	4,978	2%	-1%	39%	20,974	20,624	21,324	15,218	2%	-2%	38%
University of Utah	8,112	7,852	7,463	5,250	3%	9%	55%	25,790	24,866	24,023	16,761	4%	7%	54%
Utah State University	7,449	7,198	6,680	4,824	3%	12%	54%	23,365	22,517	21,163	15,350	4%	10%	52%
Utah Valley University	6,350	6,270	6,580	--	1%	-3%	--	17,950	17,690	18,676	--	1%	-4%	--
Weber State University	5,907	5,759	6,883	4,117	3%	-14%	43%	15,790	15,400	16,036	12,154	3%	-2%	30%
Washington														
Central Washington University	11,079	10,625	9,909	7,840	4%	12%	41%	23,448	22,405	20,216	16,379	5%	16%	43%
Eastern Washington University	12,307	11,928	10,925	7,317	3%	13%	68%	27,436	26,832	24,571	17,670	2%	12%	55%
Evergreen State College	11,382	10,742	8,904	7,099	6%	28%	60%	25,233	23,930	20,676	20,536	5%	22%	23%
University of Washington	16,590	16,272	15,079	10,047	2%	10%	65%	28,881	28,320	27,328	22,519	2%	6%	28%
Washington State University	13,099	12,752	12,627	8,912	3%	4%	47%	26,481	25,624	26,059	20,520	3%	2%	29%
Western Washington University	11,443	11,211	9,576	7,305	2%	19%	57%	21,928	21,855	19,542	16,980	0%	12%	29%
Wyoming														
University of Wyoming	7,644	7,371	6,204	4,977	4%	23%	54%	20,100	19,347	16,260	12,753	4%	24%	58%

Source: Western Interstate Commission for Higher Education, 2018.

Public Two-Year Institutions, 2008-09 to 2018-19

Table 7a. Undergraduate Tuition and Fees, State Averages

State	Resident							Non-Resident						
					Percent Change									
	2018-19	2017-18	2013-14	2008-09	2017-18 to 2018-19	2013-14 to 2018-19	2008-09 to 2018-19	2018-19	2017-18	2013-14	2008-09	2017-18 to 2018-19	2013-14 to 2018-19	2008-09 to 2018-19
ALASKA	\$6,200	\$5,720	\$4,690	\$3,790	8.4%	32.2%	63.6%	\$6,200	\$5,720	\$4,690	\$3,790	8.4%	32.2%	63.6%
ARIZONA	2,631	2,615	2,371	1,876	0.6%	11.0%	40.2%	9,967	9,931	9,430	7,615	0.4%	5.7%	30.9%
CALIFORNIA	1,380	1,380	1,380	600	0.0%	0.0%	130.0%	9,209	8,839	7,059	6,651	4.2%	30.5%	38.5%
COLORADO	4,612	4,467	3,687	2,589	3.2%	25.1%	78.1%	14,432	14,069	12,206	9,457	2.6%	18.2%	52.6%
COMM. NO. MARIANAS	4,038	4,038	3,390	3,390	0.0%	19.1%	19.1%	5,520	5,520	6,240	6,240	0.0%	-11.5%	-11.5%
GUAM	4,194	4,194	4,224	3,592	0.0%	-0.7%	16.8%	4,944	4,944	4,974	4,342	0.0%	-0.6%	13.9%
HAWAII	3,925	3,850	3,259	2,196	1.9%	20.4%	78.7%	10,345	10,270	9,199	8,399	0.7%	12.5%	23.2%
IDAHO	4,115	3,531	3,122	2,071	16.5%	31.8%	98.7%	9,045	9,269	8,651	6,567	-2.4%	4.6%	37.7%
MONTANA	3,799	3,697	3,384	3,162	2.8%	12.3%	20.2%	10,216	9,870	9,179	8,388	3.5%	11.3%	21.8%
NEVADA	3,270	3,105	2,700	1,920	5.3%	21.1%	70.3%	10,183	9,883	9,345	7,629	3.0%	9.0%	33.5%
NEW MEXICO	1,920	1,873	1,572	1,171	2.5%	22.1%	64.0%	4,814	4,792	4,016	2,992	0.5%	19.9%	60.9%
NORTH DAKOTA	4,790	4,625	4,086	3,779	3.6%	17.2%	26.7%	6,927	7,563	6,716	6,601	-8.4%	3.1%	4.9%
OREGON	5,399	5,172	4,535	3,206	4.4%	19.1%	68.4%	10,058	9,994	9,106	7,259	0.6%	10.4%	38.6%
SOUTH DAKOTA	7,109	7,069	5,600	4,090	0.6%	26.9%	73.8%	7,109	7,069	5,600	4,090	0.6%	26.9%	73.8%
UTAH	3,178	3,739	3,261	2,416	-15.0%	-2.6%	31.5%	10,297	10,465	9,096	6,914	-1.6%	13.2%	48.9%
WASHINGTON	4,445	4,318	4,274	2,947	3.0%	4.0%	50.8%	9,876	9,736	9,509	7,762	1.4%	3.9%	27.2%
WYOMING	3,225	3,182	2,539	2,017	1.4%	27.0%	59.9%	7,737	7,694	6,331	5,137	0.6%	22.2%	50.6%
AVERAGE	\$2,847	\$2,787	\$2,554	\$1,709	2.1%	11.5%	66.5%	\$9,339	\$9,127	\$7,918	\$6,833	2.3%	17.9%	36.7%
AVERAGE WITHOUT CALIFORNIA	\$3,937	\$3,833	\$3,427	\$2,532	2.7%	14.9%	55.5%	\$9,434	\$9,341	\$8,557	\$6,968	1.0%	10.3%	35.4%

Table 7b. Undergraduate Tuition and Fees, State Averages, Weighted

State	Resident							Non-Resident						
					Percent Change									
	2018-19	2017-18	2013-14	2008-09	2017-18 to 2018-19	2013-14 to 2018-19	2008-09 to 2018-19	2018-19	2017-18	2013-14	2008-09	2017-18 to 2018-19	2013-14 to 2018-19	2008-09 to 2018-19
ALASKA	--	--	\$4,690	\$3,790	--	--	--	--	--	\$4,690	\$3,790	--	--	--
ARIZONA	2,621	2,617	2,366	1,863	0.2%	10.8%	40.6%	9,838	9,831	9,589	7,743	0.1%	2.6%	27.1%
CALIFORNIA	1,380	1,380	1,380	600	0.0%	0.0%	130.0%	9,292	8,911	7,086	6,612	4.3%	31.1%	40.5%
COLORADO	4,659	4,508	3,725	2,614	3.4%	25.1%	78.2%	17,210	16,753	14,084	10,813	2.7%	22.2%	59.2%
COMM. NO. MARIANAS	4,038	4,038	3,390	3,390	0.0%	19.1%	19.1%	5,520	5,520	6,240	6,240	0.0%	-11.5%	-11.5%
GUAM	4,194	4,194	4,224	3,592	0.0%	-0.7%	16.8%	4,944	4,944	4,974	4,342	0.0%	-0.6%	13.9%
HAWAII	3,921	3,846	3,253	2,191	2.0%	20.5%	78.9%	10,341	10,266	9,193	8,340	0.7%	12.5%	24.0%
IDAHO	4,201	3,947	3,458	2,237	6.4%	21.5%	87.8%	9,575	9,373	8,948	6,568	2.2%	7.0%	45.8%
MONTANA	3,950	3,817	3,369	3,152	3.5%	17.3%	25.3%	10,253	9,952	9,373	8,355	3.0%	9.4%	22.7%
NEVADA	3,393	3,211	2,700	1,920	5.7%	25.7%	76.7%	10,306	9,989	9,345	7,629	3.2%	10.3%	35.1%
NEW MEXICO	1,762	1,688	1,436	1,097	4.3%	22.7%	60.6%	5,803	5,578	4,916	3,549	4.0%	18.0%	63.5%
NORTH DAKOTA	4,811	4,629	4,120	3,867	3.9%	16.8%	24.4%	7,909	9,458	8,630	8,526	-16.4%	-8.4%	-7.2%
OREGON	5,353	5,081	4,412	3,274	5.3%	21.3%	63.5%	11,279	10,927	9,927	8,727	3.2%	13.6%	29.2%
SOUTH DAKOTA	7,046	7,177	5,767	4,060	-1.8%	22.2%	73.5%	7,046	7,177	5,767	4,060	-1.8%	22.2%	73.5%
UTAH	3,822	3,761	3,321	2,588	1.6%	15.1%	47.7%	12,281	12,095	10,616	8,063	1.5%	15.7%	52.3%
WASHINGTON	4,435	4,305	4,268	2,932	3.0%	3.9%	51.3%	9,866	9,723	9,503	7,951	1.5%	3.8%	24.1%
WYOMING	3,246	3,205	2,548	2,012	1.3%	27.4%	61.3%	7,758	7,717	6,340	5,132	0.5%	22.4%	51.2%
AVERAGE	\$2,224	\$2,185	\$2,079	\$1,178	1.8%	7.0%	88.8%	\$9,706	\$9,395	\$7,963	\$6,967	3.3%	21.9%	39.3%
AVERAGE WITHOUT CALIFORNIA	\$3,870	\$3,754	\$3,318	\$2,452	3.1%	16.6%	57.8%	\$10,503	\$10,341	\$9,518	\$7,748	1.6%	10.3%	35.5%

Note: Information about enrollment weights is located in Appendix G.

Public Two-Year Institutions, 2008-09 to 2018-19

Table 7c. Undergraduate Fees, State Averages

State	Resident							Non-Resident						
					Fees as a Percent of Total							Fees as a Percent of Total		
	2018-19	2017-18	2013-14	2008-09	Current Year	5-Years	10-Years	2018-19	2017-18	2013-14	2008-09	2018-19	2013-14	2008-09
ALASKA	\$0	--	\$310	\$310	0.0%	6.6%	8.2%	\$0	--	\$310	\$310	0.0%	6.6%	8.2%
ARIZONA	42	55	68	58	1.6%	2.9%	3.1%	42	55	68	997	0.4%	0.7%	13.1%
CALIFORNIA	1,380	1,380	1,380	600	100.0%	100.0%	100.0%	354	498	421	600	3.8%	6.0%	9.0%
COLORADO	445	260	357	354	9.7%	9.7%	13.7%	445	456	357	353	3.1%	2.9%	3.7%
COMM. NO. MARIANAS	960	960	540	--	23.8%	15.9%	--	960	960	540	--	17.4%	8.7%	--
GUAM	294	294	--	--	7.0%	--	--	294	294	--	--	5.9%	--	--
HAWAII	70	70	79	--	1.8%	2.4%	--	70	70	79	--	0.7%	0.9%	--
IDAHO	780	330	393	467	19.0%	12.6%	22.6%	780	330	393	467	8.6%	4.5%	7.1%
MONTANA	1,140	1,130	1,017	854	30.0%	30.0%	27.0%	1,212	1,202	1,067	2,461	11.9%	11.6%	29.3%
NEVADA	308	255	165	203	9.4%	6.1%	10.5%	308	255	165	203	3.0%	1.8%	2.7%
NEW MEXICO	431	424	309	170	22.5%	19.6%	14.5%	445	447	323	170	9.2%	8.1%	5.7%
NORTH DAKOTA	970	962	830	672	20.3%	20.3%	17.8%	970	962	830	672	14.0%	12.4%	10.2%
OREGON	791	747	522	273	14.7%	11.5%	8.5%	791	747	522	273	7.9%	5.7%	3.8%
SOUTH DAKOTA	3,571	3,421	2,480	1,578	50.2%	44.3%	38.6%	3,571	3,421	2,480	1,578	50.2%	44.3%	38.6%
UTAH	383	457	426	365	12.1%	13.1%	15.1%	657	457	426	365	6.4%	4.7%	5.3%
WASHINGTON	444	427	316	189	10.0%	7.4%	6.4%	444	427	316	187	4.5%	3.3%	2.4%
WYOMING	969	926	643	457	30.0%	25.3%	22.7%	969	926	643	457	12.5%	10.2%	8.9%
AVERAGE	\$923	\$987	\$876	\$465	32.4%	34.3%	27.2%	\$493	\$564	\$448	\$550	5.3%	5.7%	8.0%
AVERAGE WITHOUT CALIFORNIA	\$584	\$623	\$465	\$336	14.8%	13.6%	13.3%	\$595	\$620	\$470	\$505	6.3%	5.5%	7.3%

Table 7d. Undergraduate Fees, State Averages, Weighted

State	Resident							Non-Resident						
					Fees as a Percent of Total							Fees as a Percent of Total		
	2018-19	2017-18	2013-14	2008-09	Current Year	5-Years	10-Years	2018-19	2017-18	2013-14	2008-09	Current Year	5-Years	10-Years
ALASKA	--	--	\$310	\$310	--	6.6%	8.2%	--	--	\$310	\$310	--	6.6%	8.2%
ARIZONA	54	35	41	46	2.0%	1.7%	2.5%	54	35	41	327	0.5%	0.4%	4.2%
CALIFORNIA	1,380	1,380	1,380	600	100.0%	100.0%	100.0%	419	560	477	600	4.5%	6.7%	9.1%
COLORADO	461	16	327	187	9.9%	8.8%	7.1%	461	395	327	337	2.7%	2.3%	3.1%
COMM. NO. MARIANAS	960	960	540	--	23.8%	15.9%	--	960	960	540	--	17.4%	8.7%	--
GUAM	294	294	--	--	7.0%	--	--	294	294	--	--	5.9%	--	--
HAWAII	66	66	73	--	1.7%	2.3%	--	66	66	73	--	0.6%	0.8%	--
IDAHO	1,074	459	480	404	25.6%	13.9%	18.1%	1,074	459	480	404	11.2%	5.4%	6.2%
MONTANA	1,034	1,025	885	739	26.2%	26.3%	23.4%	1,059	1,050	909	2,383	10.3%	9.7%	28.5%
NEVADA	431	361	165	203	12.7%	6.1%	10.5%	431	361	165	203	4.2%	1.8%	2.7%
NEW MEXICO	331	247	223	117	18.8%	15.5%	10.7%	360	245	251	117	6.2%	5.1%	3.3%
NORTH DAKOTA	878	866	747	589	18.3%	18.1%	15.2%	878	866	747	589	11.1%	8.7%	6.9%
OREGON	632	590	459	268	11.8%	10.4%	8.2%	632	590	459	268	5.6%	4.6%	3.1%
SOUTH DAKOTA	3,521	3,476	2,595	1,570	50.0%	45.0%	38.7%	3,521	3,476	2,595	1,570	50.0%	45.0%	38.7%
UTAH	462	451	413	373	12.1%	12.4%	14.4%	462	451	413	373	3.8%	3.9%	4.6%
WASHINGTON	428	398	304	192	9.6%	7.1%	6.5%	428	398	304	186	4.3%	3.2%	2.3%
WYOMING	990	949	652	452	30.5%	25.6%	22.5%	990	949	652	452	12.8%	10.3%	8.8%
AVERAGE	\$1,061	\$1,032	\$992	\$479	47.7%	47.7%	40.7%	\$427	\$503	\$416	\$507	4.4%	5.2%	7.3%
AVERAGE WITHOUT CALIFORNIA	\$440	\$352	\$303	\$213	11.4%	9.1%	8.7%	\$443	\$393	\$306	\$302	4.2%	3.2%	3.9%

Note: Information about enrollment weights is located in Appendix G.

Public Two-Year Institutions, 2008-09 to 2018-19

Table 8a: Undergraduate Total Tuition and Fees, by Institution

	Resident								Non-Resident							
					Percent Change								Percent Change			
	2018-19	2017-18	2013-14	2008-09	2017-18 to 2018-19	2013-14 to 2018-19	2008-09 to 2018-19		2018-19	2017-18	2013-14	2008-09	2017-18 to 2018-19	2013-14 to 2018-19	2008-09 to 2018-19	
Alaska																
Alaska Universities and Community Campuses	\$6,200	\$5,720	--	--	8%	--	--		\$6,200	\$5,720	--	--	8%	--	--	
Prince William Sound Community College	--	--	4,690	3,790	--	--	--		--	--	4,690	3,790	--	--	--	
Arizona																
Arizona Western College	2,520	2,460	2,220	1,680	2%	14%	50%		9,510	9,450	7,668	6,240	1%	24%	52%	
Central Arizona College	2,580	2,580	2,310	1,680	0%	12%	54%		11,100	11,100	10,260	7,476	0%	8%	48%	
Chandler-Gilbert Community College	2,580	2,610	2,460	2,160	-1%	5%	19%		9,810	9,840	9,690	8,610	0%	1%	14%	
Cochise County Community College District	2,550	2,460	2,190	1,540	4%	16%	66%		7,800	7,800	7,500	7,330	0%	4%	6%	
Coconino County Community College	3,270	3,150	2,760	1,970	4%	18%	66%		11,445	11,025	9,285	7,066	4%	23%	62%	
Eastern Arizona College	2,700	2,550	1,920	1,380	6%	41%	96%		11,400	11,250	8,820	6,060	1%	29%	88%	
Estrella Mountain Community College	2,580	2,610	2,460	2,160	-1%	5%	19%		9,810	9,840	9,690	8,610	0%	1%	14%	
Gateway Community College	2,580	2,610	2,460	2,160	-1%	5%	19%		9,810	9,840	9,690	8,610	0%	1%	14%	
Glendale Community College	2,580	2,610	2,460	2,160	-1%	5%	19%		9,810	9,840	9,690	8,610	0%	1%	14%	
Mesa Community College	2,580	2,610	2,460	2,160	-1%	5%	19%		9,810	9,840	9,690	8,610	0%	1%	14%	
Mohave Community College	2,640	2,640	2,550	1,870	0%	4%	41%		8,715	8,715	9,570	4,171	0%	-9%	109%	
Northland Pioneer College	2,310	2,250	1,990	1,056	3%	16%	119%		10,740	10,440	9,220	4,710	3%	16%	128%	
Paradise Valley Community College	2,580	2,610	2,460	2,160	-1%	5%	19%		9,810	9,840	9,690	8,610	0%	1%	14%	
Phoenix College	2,580	2,610	2,460	2,160	-1%	5%	19%		9,810	9,840	9,690	8,610	0%	1%	14%	
Pima Community College	2,670	2,640	2,150	1,625	1%	24%	64%		9,315	9,285	10,055	7,610	0%	-7%	22%	
Rio Salado Community College	2,580	2,610	2,460	2,160	-1%	5%	19%		9,810	9,840	9,690	8,610	0%	1%	14%	
Scottsdale Community College	2,580	2,610	2,460	2,160	-1%	5%	19%		9,810	9,840	9,690	8,610	0%	1%	14%	
South Mountain Community College	2,580	2,610	2,460	2,160	-1%	5%	19%		9,810	9,840	9,690	8,610	0%	1%	14%	
Yavapai College	2,950	2,859	2,360	1,248	3%	25%	136%		11,246	11,226	9,900	7,918	0%	14%	42%	
California																
Alameda, College of	1,380	1,380	1,380	600	0%	0%	130%		9,570	8,730	7,350	6,630	10%	30%	44%	
Allan Hancock College	1,380	1,380	1,380	600	0%	0%	130%		7,860	8,400	6,480	6,630	-6%	21%	19%	
American River College	1,380	1,380	1,380	600	0%	0%	130%		9,510	8,880	7,020	6,630	7%	35%	43%	
Antelope Valley College	1,380	1,380	1,380	600	0%	0%	130%		9,120	8,400	6,480	6,630	9%	41%	38%	
Bakersfield College	1,380	1,380	1,380	600	0%	0%	130%		7,800	8,400	7,480	7,110	-7%	4%	10%	
Barstow College	1,380	1,380	1,380	600	0%	0%	130%		9,120	8,400	6,300	6,120	9%	45%	49%	
Berkeley Community College	1,380	1,380	1,380	600	0%	0%	130%		9,570	8,730	7,350	6,630	10%	30%	44%	
Butte College	1,380	1,380	1,380	600	0%	0%	130%		8,400	8,400	6,780	6,750	0%	24%	24%	
Cabrillo College	1,380	1,380	1,380	600	0%	0%	130%		9,180	8,580	6,900	6,630	7%	33%	38%	
Canada College	1,380	1,380	1,380	600	0%	0%	130%		8,610	8,460	7,308	6,930	2%	18%	24%	
Canyons, College of the	1,380	1,380	1,380	600	0%	0%	130%		9,450	8,730	6,150	5,850	8%	54%	62%	
Cerritos College	1,380	1,380	1,380	600	0%	0%	130%		9,630	9,270	7,143	6,630	4%	35%	45%	
Cerro Coso Community College	1,380	1,380	1,380	600	0%	0%	130%		7,800	8,400	7,480	7,110	-7%	4%	10%	
Chabot College	1,380	1,380	1,380	600	0%	0%	130%		9,630	8,730	7,703	6,600	10%	25%	46%	
Chaffey College	1,380	1,380	1,380	600	0%	0%	130%		9,420	8,730	7,440	6,630	8%	27%	42%	
Citrus College	1,380	1,380	1,380	600	0%	0%	130%		9,450	8,730	7,620	6,630	8%	24%	43%	
City College of San Francisco	1,380	1,380	1,380	600	0%	0%	130%		--	8,610	6,518	6,630	--	--	--	
Coastline Community College	1,380	1,380	1,380	600	0%	0%	130%		9,480	9,510	7,530	6,630	0%	26%	43%	
Columbia College	1,380	1,380	1,380	600	0%	0%	130%		9,120	8,400	7,440	6,630	9%	23%	38%	
Compton Community College	1,380	1,380	1,380	600	0%	0%	130%		9,480	9,660	7,260	6,630	-2%	31%	43%	

Public Two-Year Institutions, 2008-09 to 2018-19

Table 8a: Undergraduate Total Tuition and Fees, by Institution

	Resident							Non-Resident						
					Percent Change							Percent Change		
	2018-19	2017-18	2013-14	2008-09	2017-18 to 2018-19	2013-14 to 2018-19	2008-09 to 2018-19	2018-19	2017-18	2013-14	2008-09	2017-18 to 2018-19	2013-14 to 2018-19	2008-09 to 2018-19
Contra Costa College	1,380	1,380	1,380	600	0%	0%	130%	9,150	9,000	6,930	6,630	2%	32%	38%
Copper Mountain College	1,380	1,380	1,380	600	0%	0%	130%	9,120	11,130	6,610	6,630	-18%	38%	38%
Cosumnes River College	1,380	1,380	1,380	600	0%	0%	130%	9,510	8,880	7,020	6,630	7%	35%	43%
Crafton Hills College	1,380	1,380	1,380	600	0%	0%	130%	10,080	9,360	6,983	6,780	8%	44%	49%
Cuesta College	1,380	1,380	1,380	600	0%	0%	130%	9,270	8,400	7,620	6,630	10%	22%	40%
Cuyamaca College	1,380	1,380	1,380	600	0%	0%	130%	9,120	8,400	6,480	6,630	9%	41%	38%
Cypress College	1,380	1,380	1,380	600	0%	0%	130%	9,690	8,850	7,050	6,270	9%	37%	55%
De Anza College	1,380	1,380	1,380	600	0%	0%	130%	9,990	8,820	7,020	6,345	13%	42%	57%
Desert, College of the	1,380	1,380	1,380	600	0%	0%	130%	9,180	8,160	6,480	6,300	13%	42%	46%
Diablo Valley College	1,380	1,380	1,380	600	0%	0%	130%	9,150	9,000	6,930	6,630	2%	32%	38%
East Los Angeles College	1,380	1,380	1,380	600	0%	0%	130%	8,910	9,240	7,140	6,630	-4%	25%	34%
El Camino College	1,380	1,380	1,380	600	0%	0%	130%	9,480	8,820	7,233	6,630	7%	31%	43%
Evergreen Valley College	1,380	1,380	1,380	600	0%	0%	130%	8,490	8,520	6,870	6,930	0%	24%	23%
Feather River College	1,380	1,380	1,380	600	0%	0%	130%	8,430	8,430	6,480	6,660	0%	30%	27%
Folsom Lake College	1,380	1,380	1,380	600	0%	0%	130%	9,510	8,880	7,020	6,630	7%	35%	43%
Foothill College	1,380	1,380	1,380	600	0%	0%	130%	9,990	8,820	7,020	6,345	13%	42%	57%
Fresno City College	1,380	1,380	1,380	600	0%	0%	130%	9,120	8,400	7,830	6,630	9%	16%	38%
Fullerton College	1,380	1,380	1,380	600	0%	0%	130%	9,690	8,850	7,050	6,270	9%	37%	55%
Gavilan College	1,380	1,380	1,380	600	0%	0%	130%	8,370	8,400	6,480	6,720	0%	29%	25%
Glendale Community College (California)	1,380	1,380	1,380	600	0%	0%	130%	8,310	8,430	6,720	6,630	-1%	24%	25%
Golden West College	1,380	1,380	1,380	600	0%	0%	130%	9,480	9,510	7,530	6,630	0%	26%	43%
Grossmont College	1,380	1,380	1,380	600	0%	0%	130%	9,120	8,400	6,480	6,630	9%	41%	38%
Hartnell College	1,380	1,380	1,380	600	0%	0%	130%	8,850	8,310	6,300	6,630	6%	40%	33%
Imperial Valley College	1,380	1,380	1,380	600	0%	0%	130%	8,970	8,550	7,470	6,630	5%	20%	35%
Irvine Valley College	1,380	1,380	1,380	600	0%	0%	130%	9,570	11,280	7,233	6,630	-15%	32%	44%
Lake Tahoe Community College	1,380	1,380	1,380	600	0%	0%	130%	9,135	8,415	7,160	7,020	9%	28%	30%
Laney College	1,380	1,380	1,380	600	0%	0%	130%	9,570	8,730	7,350	6,630	10%	30%	44%
Las Positas College	1,380	1,380	1,380	600	0%	0%	130%	9,630	8,730	7,703	6,600	10%	25%	46%
Lassen Community College	1,380	1,380	1,380	600	0%	0%	130%	10,500	8,400	6,885	6,690	25%	53%	57%
Long Beach City College	1,380	1,380	1,380	600	0%	0%	130%	10,590	9,270	7,740	6,630	14%	37%	60%
Los Angeles City College	1,380	1,380	1,380	600	0%	0%	130%	8,910	9,240	7,140	6,630	-4%	25%	34%
Los Angeles Harbor College	1,380	1,380	1,380	600	0%	0%	130%	8,910	9,240	7,140	6,630	-4%	25%	34%
Los Angeles Mission College	1,380	1,380	1,380	600	0%	0%	130%	8,910	9,240	7,140	6,630	-4%	25%	34%
Los Angeles Pierce College	1,380	1,380	1,380	600	0%	0%	130%	8,910	9,240	7,140	6,630	-4%	25%	34%
Los Angeles Southwest College	1,380	1,380	1,380	600	0%	0%	130%	8,910	9,240	7,140	6,630	-4%	25%	34%
Los Angeles Trade-Technical College	1,380	1,380	1,380	600	0%	0%	130%	8,910	9,240	7,140	6,630	-4%	25%	34%
Los Angeles Valley College	1,380	1,380	1,380	600	0%	0%	130%	8,910	9,240	7,140	6,630	-4%	25%	34%
Los Medanos College	1,380	1,380	1,380	600	0%	0%	130%	9,150	9,000	6,930	6,630	2%	32%	38%
Marin, The College of	1,380	1,380	1,380	600	0%	0%	130%	10,980	9,270	7,020	6,690	18%	56%	64%
Mendocino College	1,380	1,380	1,380	600	0%	0%	130%	9,120	8,400	6,480	6,750	9%	41%	35%
Merced College	1,380	1,380	1,380	600	0%	0%	130%	9,120	7,620	7,160	6,630	20%	27%	38%
Merritt College	1,380	1,380	1,380	600	0%	0%	130%	9,570	8,730	7,350	6,630	10%	30%	44%
MiraCosta College	1,380	1,380	1,380	600	0%	0%	130%	8,400	8,400	6,480	6,630	0%	30%	27%
Mission College	1,380	1,380	1,380	600	0%	0%	130%	9,120	8,400	7,830	6,630	9%	16%	38%

Public Two-Year Institutions, 2008-09 to 2018-19

Table 8a: Undergraduate Total Tuition and Fees, by Institution

	Resident							Non-Resident						
					Percent Change							Percent Change		
	2018-19	2017-18	2013-14	2008-09	2017-18 to 2018-19	2013-14 to 2018-19	2008-09 to 2018-19	2018-19	2017-18	2013-14	2008-09	2017-18 to 2018-19	2013-14 to 2018-19	2008-09 to 2018-19
Modesto Junior College	1,380	1,380	1,380	600	0%	0%	130%	9,120	8,400	7,440	6,630	9%	23%	38%
Monterey Peninsula College	1,380	1,380	1,380	600	0%	0%	130%	9,120	8,400	6,300	6,630	9%	45%	38%
Moorpark College	1,380	1,380	1,380	600	0%	0%	130%	9,180	9,180	6,900	6,630	0%	33%	38%
Mt. San Antonio College	1,380	1,380	1,380	600	0%	0%	130%	10,020	9,300	7,020	6,630	8%	43%	51%
Mt. San Jacinto College	1,380	1,380	1,380	600	0%	0%	130%	10,020	8,940	6,810	6,630	12%	47%	51%
Napa Valley College	1,380	1,380	1,380	600	0%	0%	130%	9,210	8,490	6,570	6,630	8%	40%	39%
Ohlone College	1,380	1,380	1,380	600	0%	0%	130%	8,310	8,340	7,457	6,630	0%	11%	25%
Orange Coast College	1,380	1,380	1,380	600	0%	0%	130%	9,480	9,510	7,530	6,630	0%	26%	43%
Oxnard College	1,380	1,380	1,380	600	0%	0%	130%	9,180	9,180	6,900	6,630	0%	33%	38%
Palo Verde College	1,380	1,380	1,380	600	0%	0%	130%	9,270	8,550	6,480	6,630	8%	43%	40%
Palomar College	1,380	1,380	1,380	600	0%	0%	130%	9,120	8,400	6,600	6,570	9%	38%	39%
Pasadena City College	1,380	1,380	1,380	600	0%	0%	130%	9,360	8,790	7,620	6,630	6%	23%	41%
Porterville College	1,380	1,380	1,380	600	0%	0%	130%	7,800	8,400	7,480	7,110	-7%	4%	10%
Redwoods, College of the	1,380	1,380	1,380	600	0%	0%	130%	10,560	8,430	6,600	8,370	25%	60%	26%
Reedley College	1,380	1,380	1,380	600	0%	0%	130%	9,120	8,400	7,830	6,630	9%	16%	38%
Rio Hondo College	1,380	1,380	1,380	600	0%	0%	130%	8,400	8,400	6,480	6,300	0%	30%	33%
Riverside Community College	1,380	1,380	1,380	600	0%	0%	130%	9,450	10,410	7,290	6,630	-9%	30%	43%
Sacramento City College	1,380	1,380	1,380	600	0%	0%	130%	9,510	8,880	7,020	6,630	7%	35%	43%
Saddleback College	1,380	1,380	1,380	600	0%	0%	130%	9,570	11,280	7,233	6,630	-15%	32%	44%
San Bernardino Valley College	1,380	1,380	1,380	600	0%	0%	130%	10,080	9,360	6,983	6,780	8%	44%	49%
San Diego City College	1,380	1,380	1,380	600	0%	0%	130%	8,010	8,010	6,480	6,570	0%	24%	22%
San Diego Mesa College	1,380	1,380	1,380	600	0%	0%	130%	8,010	8,010	6,480	6,570	0%	24%	22%
San Diego Miramar College	1,380	1,380	1,380	600	0%	0%	130%	8,010	8,010	6,480	6,570	0%	24%	22%
San Joaquin Delta College	1,380	1,380	1,380	600	0%	0%	130%	9,480	8,400	7,440	6,630	13%	27%	43%
San Jose City College	1,380	1,380	1,380	600	0%	0%	130%	8,490	8,520	6,870	6,930	0%	24%	23%
San Mateo, College of	1,380	1,380	1,380	600	0%	0%	130%	8,610	8,460	7,308	6,930	2%	18%	24%
Santa Ana College	1,380	1,380	1,380	600	0%	0%	130%	10,170	9,930	7,200	6,630	2%	41%	53%
Santa Barbara City College	1,380	1,380	1,380	600	0%	0%	130%	9,930	9,210	7,270	6,630	8%	37%	50%
Santa Monica College	1,380	1,380	1,380	600	0%	0%	130%	11,100	10,650	8,850	6,120	4%	25%	81%
Santa Rosa Junior College	1,380	1,380	1,380	600	0%	0%	130%	10,410	9,090	6,873	6,630	15%	51%	57%
Santiago Canyon College	1,380	1,380	1,380	600	0%	0%	130%	10,170	9,930	7,200	6,630	2%	41%	53%
Sequoias, College of the	1,380	1,380	1,380	600	0%	0%	130%	8,490	8,400	6,480	6,750	1%	31%	26%
Shasta College	1,380	1,380	1,380	600	0%	0%	130%	8,400	8,400	7,080	6,720	0%	19%	25%
Sierra College	1,380	1,380	1,380	600	0%	0%	130%	9,540	8,340	6,660	6,630	14%	43%	44%
Siskiyous, College of the	1,380	1,380	1,380	600	0%	0%	130%	9,120	8,400	7,834	6,900	9%	16%	32%
Skyline College	1,380	1,380	1,380	600	0%	0%	130%	8,610	8,460	7,308	6,930	2%	18%	24%
Solano Community College	1,380	1,380	1,380	600	0%	0%	130%	9,270	8,340	6,426	6,630	11%	44%	40%
Southwestern College	1,380	1,380	1,380	600	0%	0%	130%	8,730	8,400	6,610	6,630	4%	32%	32%
Taft College	1,380	1,380	1,380	600	0%	0%	130%	9,120	8,400	6,480	6,630	9%	41%	38%
Ventura College	1,380	1,380	1,380	600	0%	0%	130%	9,180	9,180	6,900	6,630	0%	33%	38%
Victor Valley Community College	1,380	1,380	1,380	600	0%	0%	130%	9,120	8,400	6,273	6,630	9%	45%	38%
West Hills College	1,380	1,380	1,380	600	0%	0%	130%	11,130	10,860	8,530	6,630	2%	30%	68%
West Los Angeles College	1,380	1,380	1,380	600	0%	0%	130%	8,910	9,240	7,140	6,630	-4%	25%	34%
West Valley College	1,380	1,380	1,380	600	0%	0%	130%	9,120	8,400	7,830	6,630	9%	16%	38%

Public Two-Year Institutions, 2008-09 to 2018-19

Table 8a: Undergraduate Total Tuition and Fees, by Institution

	Resident							Non-Resident						
					Percent Change							Percent Change		
	2018-19	2017-18	2013-14	2008-09	2017-18 to 2018-19	2013-14 to 2018-19	2008-09 to 2018-19	2018-19	2017-18	2013-14	2008-09	2017-18 to 2018-19	2013-14 to 2018-19	2008-09 to 2018-19
Woodland Community College	1,380	1,380	1,380	--	0%	0%	--	8,400	8,400	7,080	--	0%	19%	--
Yuba College	1,380	1,380	1,380	600	0%	0%	130%	8,400	8,400	7,080	6,630	0%	19%	27%

Public Two-Year Institutions, 2008-09 to 2018-19

Table 8a: Undergraduate Total Tuition and Fees, by Institution

	Resident							Non-Resident						
					Percent Change							Percent Change		
	2018-19	2017-18	2013-14	2008-09	2017-18 to 2018-19	2013-14 to 2018-19	2008-09 to 2018-19	2018-19	2017-18	2013-14	2008-09	2017-18 to 2018-19	2013-14 to 2018-19	2008-09 to 2018-19
Colorado														
Aims Community College	2,281	2,281	2,281	2,025	0%	0%	13%	13,017	13,018	13,018	10,545	0%	0%	23%
Arapahoe Community College	4,811	4,544	3,759	2,605	6%	28%	85%	18,671	18,000	14,883	12,119	4%	25%	54%
Colorado Mountain College	2,500	2,500	1,680	1,350	0%	49%	85%	13,300	13,690	9,070	7,050	-3%	47%	89%
Colorado Northwestern Community College	4,906	4,761	3,865	2,670	3%	27%	84%	7,885	7,653	6,984	5,408	3%	13%	46%
Community College of Aurora	4,733	4,594	3,774	2,576	3%	25%	84%	18,593	18,050	14,898	11,378	3%	25%	63%
Community College of Denver	5,541	5,393	4,385	2,942	3%	26%	88%	19,401	18,849	15,509	11,766	3%	25%	65%
Front Range Community College	4,837	4,694	3,867	2,719	3%	25%	78%	18,697	18,150	14,991	11,544	3%	25%	62%
Lamar Community College	4,898	4,758	3,990	2,812	3%	23%	74%	7,877	7,650	7,109	5,573	3%	11%	41%
Morgan Community College	4,645	4,523	3,762	2,597	3%	23%	79%	18,505	17,979	14,886	11,400	3%	24%	62%
Northeastern Junior College	5,072	4,941	4,184	3,042	3%	21%	67%	8,051	7,833	12,364	9,614	3%	-35%	-16%
Otero Junior College	4,882	4,738	3,877	2,629	3%	26%	86%	7,861	7,630	6,996	5,389	3%	12%	46%
Pikes Peak Community College	4,812	4,652	3,873	2,680	3%	24%	80%	18,672	18,108	14,997	11,505	3%	25%	62%
Pueblo Community College	5,269	4,919	4,122	2,701	7%	28%	95%	19,129	18,375	15,246	11,522	4%	25%	66%
Red Rocks Community College	5,015	4,876	3,871	2,666	3%	30%	88%	18,875	18,332	14,995	11,469	3%	26%	65%
Trinidad State Junior College	4,972	4,833	4,019	2,820	3%	24%	76%	7,951	7,725	7,138	5,580	3%	11%	42%
Commonwealth of the Northern Mariana Islands														
Northern Marianas College	4,038	4,038	3,390	3,390	0%	19%	19%	5,520	5,520	6,240	6,240	0%	-12%	-12%
Guam														
Guam Community College	4,194	4,194	4,224	3,592	0%	-1%	17%	4,944	4,944	4,974	4,342	0%	-1%	14%
Hawaii														
Hawaii Community College	3,915	3,840	3,314	2,264	2%	18%	73%	10,335	10,260	9,254	8,054	1%	12%	28%
Honolulu Community College	3,885	3,810	3,210	2,160	2%	21%	80%	10,305	10,230	9,150	7,950	1%	13%	30%
Kapiolani Community College	3,915	3,840	3,240	2,190	2%	21%	79%	10,335	10,260	9,180	7,980	1%	13%	30%
Kauai Community College	3,963	3,888	3,288	2,190	2%	21%	81%	10,383	10,308	9,228	7,980	1%	13%	30%
Leeward Community College	3,915	3,840	3,235	2,155	2%	21%	82%	10,335	10,260	9,175	7,945	1%	13%	30%
University of Hawai'i Maui College	3,989	3,914	3,306	2,246	2%	21%	78%	10,409	10,334	9,246	10,922	1%	13%	-5%
Windward Community College	3,895	3,820	3,220	2,170	2%	21%	79%	10,315	10,240	9,160	7,960	1%	13%	30%
Idaho														
College of Eastern Idaho	3,900	2,494	2,342	1,666	56%	67%	134%	7,770	9,056	7,992	6,524	-14%	-3%	19%
College of Southern Idaho	4,200	3,900	3,300	2,280	8%	27%	84%	8,550	8,400	8,400	6,360	2%	2%	34%
North Idaho College	4,245	4,200	3,724	2,266	1%	14%	87%	10,815	10,350	9,562	6,818	4%	13%	59%
Montana														
City College at Montana State University Billings	3,843	3,836	3,765	3,630	0%	2%	6%	8,869	8,511	7,742	7,070	4%	15%	25%
Dawson Community College	3,720	3,720	3,113	2,736	0%	19%	36%	7,770	7,770	9,165	8,500	0%	-15%	-9%
Flathead Valley Community College	4,808	4,637	3,820	3,080	4%	26%	56%	11,948	11,777	10,960	9,240	1%	9%	29%
Gallatin College Montana State University	3,404	3,280	3,111	--	4%	9%	--	11,987	11,467	9,760	--	5%	23%	--
Great Falls College Montana State University	3,386	3,255	3,086	3,000	4%	10%	13%	10,278	9,819	9,338	8,892	5%	10%	16%
Helena College University of Montana	3,349	3,229	3,061	3,026	4%	9%	11%	9,169	8,789	8,357	8,020	4%	10%	14%
Highlands College of Montana Tech	3,568	3,443	3,226	3,082	4%	11%	16%	9,371	8,973	8,192	8,048	4%	14%	16%
Miles Community College	4,230	4,125	3,810	3,420	3%	11%	24%	8,820	8,595	7,650	7,830	3%	15%	13%
Missoula College University of Montana	3,886	3,745	3,460	3,322	4%	12%	17%	13,735	13,129	11,446	9,502	5%	20%	45%
Nevada														
College of Southern Nevada	3,458	3,285	2,700	1,920	5%	28%	80%	10,371	10,063	9,345	7,629	3%	11%	36%

Public Two-Year Institutions, 2008-09 to 2018-19

Table 8a: Undergraduate Total Tuition and Fees, by Institution

	Resident							Non-Resident						
					Percent Change							Percent Change		
	2018-19	2017-18	2013-14	2008-09	2017-18 to 2018-19	2013-14 to 2018-19	2008-09 to 2018-19	2018-19	2017-18	2013-14	2008-09	2017-18 to 2018-19	2013-14 to 2018-19	2008-09 to 2018-19
Great Basin College	3,128	3,015	2,700	1,920	4%	16%	63%	10,041	9,793	9,345	7,629	3%	7%	32%
Truckee Meadows Community College	3,338	3,075	2,700	1,920	9%	24%	74%	10,251	9,853	9,345	7,629	4%	10%	34%
Western Nevada College	3,158	3,045	2,700	1,920	4%	17%	64%	10,071	9,823	9,345	7,629	3%	8%	32%
New Mexico														
Central New Mexico Community College	1,626	1,578	1,364	1,064	3%	19%	53%	7,338	7,170	6,656	4,880	2%	10%	50%
Clovis Community College	1,376	1,376	1,216	736	0%	13%	87%	2,984	2,984	2,416	1,480	0%	24%	102%
Eastern New Mexico University-Roswell	2,256	2,256	1,632	1,159	0%	38%	95%	5,616	5,616	4,032	4,119	0%	39%	36%
Eastern New Mexico University-Ruidoso	1,180	1,180	1,012	704	0%	17%	68%	2,260	4,132	3,580	2,324	-45%	-37%	-3%
Luna Community College	968	962	886	718	1%	9%	35%	2,426	2,426	2,230	1,942	0%	9%	25%
Mesalands Community College	1,812	1,700	1,460	1,208	7%	24%	50%	2,916	2,804	2,444	1,952	4%	19%	49%
New Mexico Junior College	1,344	1,320	1,248	1,056	2%	8%	27%	2,088	1,968	1,896	1,608	6%	10%	30%
New Mexico Military Institute	5,406	5,175	4,036	2,494	4%	34%	117%	11,694	11,147	8,555	6,044	5%	37%	93%
New Mexico State University-Alamogordo	2,064	2,064	1,920	1,440	0%	8%	43%	5,376	5,376	5,160	4,056	0%	4%	33%
New Mexico State University-Carlsbad	1,276	1,276	1,060	964	0%	20%	32%	4,108	4,108	3,700	2,812	0%	11%	46%
New Mexico State University-Dona Ana	1,776	1,728	1,560	1,200	3%	14%	48%	5,664	5,496	4,968	3,600	3%	14%	57%
New Mexico State University-Grants Branch	2,064	2,064	1,782	1,320	0%	16%	56%	4,104	4,104	3,696	2,904	0%	11%	41%
San Juan College	1,840	1,474	1,320	720	25%	39%	156%	5,260	4,114	3,120	960	28%	69%	448%
Santa Fe Community College	1,755	1,755	1,063	890	0%	65%	97%	4,605	4,605	2,467	1,975	0%	87%	133%
University of New Mexico-Gallup	1,932	1,932	1,704	1,462	0%	13%	32%	4,708	4,708	4,104	3,214	0%	15%	46%
University of New Mexico-Los Alamos	2,096	2,096	1,638	1,248	0%	28%	68%	5,588	5,588	4,488	3,372	0%	25%	66%
University of New Mexico-Taos	1,902	1,902	1,830	1,368	0%	4%	39%	4,782	4,782	4,590	3,264	0%	4%	47%
University of New Mexico-Valencia County	1,878	1,878	1,561	1,320	0%	20%	42%	5,130	5,130	4,182	3,354	0%	23%	53%
North Dakota														
Bismarck State College	4,790	4,591	4,173	3,933	4%	15%	22%	6,785	10,920	9,904	9,551	-38%	-31%	-29%
Dakota College at Bottineau	4,568	4,419	4,020	3,802	3%	14%	20%	6,444	6,223	5,631	5,362	4%	14%	20%
Lake Region State College	4,475	4,336	4,003	3,908	3%	12%	15%	4,475	4,336	4,003	3,908	3%	12%	15%
North Dakota State College of Science	4,812	4,617	4,094	3,875	4%	18%	24%	11,628	11,171	9,902	9,497	4%	17%	22%
Williston State College	5,304	5,163	4,140	3,378	3%	28%	57%	5,304	5,163	4,140	4,687	3%	28%	13%
Oregon														
Blue Mountain Community College	6,188	5,963	4,261	3,137	4%	45%	97%	15,908	15,233	12,181	9,077	4%	31%	75%
Central Oregon Community College	4,938	4,624	4,225	2,958	7%	17%	67%	13,218	12,319	10,660	8,043	7%	24%	64%
Chemeketa Community College	4,725	4,500	4,230	3,038	5%	12%	56%	12,150	11,790	11,520	9,698	3%	5%	25%
Clackamas Community College	4,944	4,614	4,132	3,015	7%	20%	64%	12,414	12,399	11,557	9,360	0%	7%	33%
Clatsop Community College	5,130	4,995	4,953	3,150	3%	4%	63%	9,720	9,450	9,363	6,030	3%	4%	61%
Columbia Gorge Community College	5,490	5,310	4,545	3,285	3%	21%	67%	11,160	10,980	10,665	3,285	2%	5%	240%
Klamath Community College	5,490	5,199	4,290	2,940	6%	28%	87%	9,000	8,394	7,800	6,450	7%	15%	40%
Lane Community College	5,897	5,711	4,650	3,668	3%	27%	61%	12,939	12,484	10,500	11,970	4%	23%	8%
Linn-Benton Community College	5,288	5,067	4,455	2,970	4%	19%	78%	11,792	11,289	9,405	7,515	4%	25%	57%
Mt. Hood Community College	5,540	5,156	4,601	3,380	7%	20%	64%	10,445	10,061	10,001	9,698	4%	4%	8%
Oregon Coast Community College	5,445	5,175	4,770	2,955	5%	14%	84%	10,350	10,350	9,945	8,805	0%	4%	18%
Portland Community College	5,420	5,105	4,296	3,425	6%	26%	58%	11,495	11,045	10,056	9,185	4%	14%	25%
Rogue Community College	5,550	5,325	4,680	3,390	4%	19%	64%	6,630	6,360	5,580	4,065	4%	19%	63%
Southwestern Oregon Community College	5,913	5,760	5,193	3,015	3%	14%	96%	5,913	5,760	5,193	3,015	3%	14%	96%
Tillamook Bay Community College	4,860	4,815	4,545	3,429	1%	7%	42%	5,760	5,715	5,445	4,329	1%	6%	33%

Public Two-Year Institutions, 2008-09 to 2018-19

Table 8a: Undergraduate Total Tuition and Fees, by Institution

	Resident							Non-Resident						
					Percent Change							Percent Change		
	2018-19	2017-18	2013-14	2008-09	2017-18 to 2018-19	2013-14 to 2018-19	2008-09 to 2018-19	2018-19	2017-18	2013-14	2008-09	2017-18 to 2018-19	2013-14 to 2018-19	2008-09 to 2018-19
Treasure Valley Community College	5,445	5,445	4,950	3,600	0%	10%	51%	5,895	5,895	5,400	4,050	0%	9%	46%
Umpqua Community College	5,514	5,153	4,312	3,150	7%	28%	75%	6,189	10,373	9,532	8,820	-40%	-35%	-30%
South Dakota														
Lake Area Technical Institute	6,804	7,734	6,523	4,583	-12%	4%	48%	6,804	7,734	6,523	4,583	-12%	4%	48%
Mitchell Technical Institute	6,720	6,592	4,296	4,076	2%	56%	65%	6,720	6,592	4,296	4,076	2%	56%	65%
Southeast Technical Institute	7,200	7,050	6,090	3,817	2%	18%	89%	7,200	7,050	6,090	3,817	2%	18%	89%
Western Dakota Technical Institute	7,710	6,900	5,490	3,885	12%	40%	98%	7,710	6,900	5,490	3,885	12%	40%	98%
Utah														
Salt Lake Community College	3,843	3,781	3,342	2,660	2%	15%	44%	12,206	12,020	10,594	8,374	2%	15%	46%
Snow College	3,742	3,686	3,220	2,347	2%	16%	59%	12,562	12,376	10,722	8,227	2%	17%	53%
Utah State University Eastern	1,948	3,749	3,221	2,242	-48%	-40%	-13%	6,122	6,999	5,973	4,142	-13%	2%	48%
Washington														
Bates Technical College	4,865	4,677	4,626	4,142	4%	5%	17%	10,296	10,095	9,861	4,142	2%	4%	149%
Bellevue College	4,258	4,167	4,231	2,940	2%	1%	45%	9,689	9,585	9,466	8,154	1%	2%	19%
Bellingham Technical College	4,117	3,962	3,977	2,484	4%	4%	66%	9,548	9,380	9,212	7,230	2%	4%	32%
Big Bend Community College	4,281	4,161	4,150	2,820	3%	3%	52%	9,712	9,579	9,385	8,034	1%	3%	21%
Cascadia Community College	4,108	3,939	4,120	2,850	4%	0%	44%	9,539	9,357	9,355	8,064	2%	2%	18%
Centralia College	4,423	4,343	4,335	3,002	2%	2%	47%	9,854	9,761	9,570	8,216	1%	3%	20%
Clark College	4,231	4,065	4,154	2,962	4%	2%	43%	9,662	9,483	9,389	8,176	2%	3%	18%
Clover Park Technical College	4,136	4,190	4,040	3,128	-1%	2%	32%	9,567	9,608	9,276	7,189	0%	3%	33%
Columbia Basin College	4,905	4,517	4,350	2,936	9%	13%	67%	10,335	9,935	9,585	8,150	4%	8%	27%
Edmonds Community College	4,470	4,380	4,455	2,960	2%	0%	51%	9,901	9,798	9,690	8,174	1%	2%	21%
Everett Community College	4,272	4,327	4,367	2,835	-1%	-2%	51%	9,703	9,745	9,602	8,049	0%	1%	21%
Grays Harbor College	4,667	4,620	4,416	2,907	1%	6%	61%	10,098	10,038	9,651	8,121	1%	5%	24%
Green River Community College	4,565	4,475	4,495	3,113	2%	2%	47%	9,996	9,893	9,730	8,327	1%	3%	20%
Highline Community College	4,215	3,936	4,000	2,805	7%	5%	50%	9,646	9,354	9,235	8,019	3%	4%	20%
Lake Washington Institute of Technology	4,878	4,739	4,480	2,300	3%	9%	112%	10,309	10,157	9,715	6,008	1%	6%	72%
Lower Columbia College	4,386	4,319	4,279	2,937	2%	3%	49%	9,817	9,737	9,514	8,151	1%	3%	20%
North Seattle College	4,207	3,990	4,276	2,880	5%	-2%	46%	9,638	9,408	9,511	8,094	2%	1%	19%
Olympic College	4,252	4,161	4,195	2,925	2%	1%	45%	9,683	9,579	9,430	8,139	1%	3%	19%
Peninsula College	4,525	4,434	4,350	2,817	2%	4%	61%	9,956	9,852	9,585	8,031	1%	4%	24%
Pierce College - Fort Steilacoom	4,342	4,251	4,255	2,985	2%	2%	45%	9,773	9,669	9,490	8,199	1%	3%	19%
Pierce College - Puyallup	4,585	4,338	4,341	3,071	6%	6%	49%	10,016	9,756	9,576	8,285	3%	5%	21%
Renton Technical College	4,782	4,701	4,270	3,726	2%	12%	28%	10,213	10,119	9,505	3,726	1%	7%	174%
Seattle Central College	4,207	3,990	4,276	2,955	5%	-2%	42%	9,638	9,408	9,511	8,169	2%	1%	18%
Shoreline Community College	4,269	4,243	4,258	2,881	1%	0%	48%	9,700	9,661	9,493	8,095	0%	2%	20%
Skagit Valley College	4,820	4,675	4,208	2,906	3%	15%	66%	10,251	10,093	9,443	8,120	2%	9%	26%
South Puget Sound Community College	4,492	4,401	4,207	2,824	2%	7%	59%	9,923	9,819	9,442	8,038	1%	5%	23%
South Seattle College	4,207	3,990	4,276	2,850	5%	-2%	48%	9,638	9,408	9,511	8,064	2%	1%	20%
Spokane Community College	4,399	4,293	4,215	2,903	2%	4%	52%	9,830	9,711	9,450	8,117	1%	4%	21%
Spokane Falls Community College	4,782	4,683	4,095	2,861	2%	17%	67%	10,213	10,101	9,330	8,075	1%	9%	26%
Tacoma Community College	4,319	4,229	4,203	2,933	2%	3%	47%	9,750	9,647	9,438	8,147	1%	3%	20%
Walla Walla Community College	4,534	4,443	4,357	2,970	2%	4%	53%	9,965	9,861	9,592	8,184	1%	4%	22%
Wenatchee Valley College	4,537	4,298	4,105	2,826	6%	11%	61%	9,968	9,716	9,340	8,040	3%	7%	24%

Public Two-Year Institutions, 2008-09 to 2018-19

Table 8a: Undergraduate Total Tuition and Fees, by Institution

	Resident							Non-Resident						
					Percent Change							Percent Change		
	2018-19	2017-18	2013-14	2008-09	2017-18 to 2018-19	2013-14 to 2018-19	2008-09 to 2018-19	2018-19	2017-18	2013-14	2008-09	2017-18 to 2018-19	2013-14 to 2018-19	2008-09 to 2018-19
Whatcom Community College	4,541	4,461	4,464	2,799	2%	2%	62%	9,972	9,879	9,699	8,013	1%	3%	24%
Yakima Valley Community College	4,567	4,409	4,473	2,963	4%	2%	54%	9,998	9,827	9,708	8,177	2%	3%	22%

Public Two-Year Institutions, 2008-09 to 2018-19

Table 8a: Undergraduate Total Tuition and Fees, by Institution

	Resident							Non-Resident						
					Percent Change							Percent Change		
	2018-19	2017-18	2013-14	2008-09	2017-18 to 2018-19	2013-14 to 2018-19	2008-09 to 2018-19	2018-19	2017-18	2013-14	2008-09	2017-18 to 2018-19	2013-14 to 2018-19	2008-09 to 2018-19
Wyoming														
Casper College	3,072	3,024	2,448	1,752	2%	25%	75%	7,584	7,536	6,240	4,872	1%	22%	56%
Central Wyoming College	3,120	3,024	2,568	2,064	3%	21%	51%	7,632	7,536	6,360	5,184	1%	20%	47%
Eastern Wyoming College	3,096	3,096	2,472	1,944	0%	25%	59%	7,608	7,608	6,264	5,064	0%	21%	50%
Laramie County Community College	3,426	3,426	2,736	2,208	0%	25%	55%	7,938	7,938	6,528	5,328	0%	22%	49%
Northern Wyoming Community College District	3,396	3,336	2,653	2,131	2%	28%	59%	7,908	7,848	6,445	5,251	1%	23%	51%
Northwest Community College	3,420	3,362	2,614	2,107	2%	31%	62%	7,932	7,874	6,406	5,227	1%	24%	52%
Western Wyoming Community College	3,046	3,006	2,282	1,916	1%	33%	59%	7,558	7,518	6,074	5,036	1%	24%	50%

Source: Western Interstate Commission for Higher Education, 2018.

Public Two-Year Institutions, 2008-09 to 2018-19

Table 8b: Undergraduate Fees, by Institution

	Resident								Non-Resident							
					Fees as a Percent of Total							Fees as a Percent of Total				
	2018-19	2017-18	2013-14	2008-09	Current Year 2018-19	5-Years 2013-14	10-Years 2008-09	2018-19	2017-18	2013-14	2008-09	Current Year 2018-19	5-Years 2013-14	10-Years 2008-09		
Alaska																
Alaska Universities and Community Campuses	\$0	--	--	--	--	--	--	\$0	--	--	--	--	--	--	--	--
Prince William Sound Community College	--	--	310	310	--	7%	8%	--	--	310	310	--	7%	8%	--	--
Arizona																
Arizona Western College	0	0	0	0	--	--	--	0	0	0	0	--	--	--	--	--
Central Arizona College	0	0	0	0	--	--	--	0	0	0	0	--	--	--	--	--
Chandler-Gilbert Community College	30	--	--	--	1%	--	--	30	--	--	--	--	0%	--	--	--
Cochise County Community College District	0	0	0	70	--	--	5%	0	0	0	70	--	--	1%	--	--
Coconino County Community College	0	0	150	150	--	5%	8%	0	0	150	--	--	2%	--	--	--
Eastern Arizona College	0	0	0	0	--	--	--	0	0	0	0	--	--	--	--	--
Estrella Mountain Community College	30	--	--	--	1%	--	--	30	--	--	--	--	0%	--	--	--
Gateway Community College	30	--	--	--	1%	--	--	30	--	--	--	--	0%	--	--	--
Glendale Community College	30	--	--	--	1%	--	--	30	--	--	--	--	0%	--	--	--
Mesa Community College	30	--	--	--	1%	--	--	30	--	--	--	--	0%	--	--	--
Mohave Community College	210	210	210	100	8%	8%	5%	210	210	210	100	2%	2%	2%	--	--
Northland Pioneer College	90	90	70	--	4%	4%	--	90	90	70	--	1%	1%	--	--	--
Paradise Valley Community College	30	--	--	--	1%	--	--	30	--	--	--	0%	--	--	--	--
Phoenix College	30	--	--	--	1%	--	--	30	--	--	--	0%	--	--	--	--
Pima Community College	195	195	185	140	7%	9%	9%	195	195	185	140	2%	2%	2%	--	--
Rio Salado Community College	30	--	--	--	1%	--	--	30	--	--	--	0%	--	--	--	--
Scottsdale Community College	30	--	--	--	1%	--	--	30	--	--	--	0%	--	--	--	--
South Mountain Community College	30	--	--	--	1%	--	--	30	--	--	--	0%	--	--	--	--
Yavapai College	0	0	0	0	--	--	--	0	0	0	6,670	--	--	--	--	--
California																
Alameda, College of	1,380	1,380	1,380	600	100%	100%	100%	450	450	180	600	5%	2%	9%	--	--
Allan Hancock College	1,380	1,380	1,380	600	100%	100%	100%	0	0	0	600	0%	0%	9%	--	--
American River College	1,380	1,380	1,380	600	100%	100%	100%	390	480	540	600	4%	8%	9%	--	--
Antelope Valley College	1,380	1,380	1,380	600	100%	100%	100%	0	0	0	600	0%	0%	9%	--	--
Bakersfield College	1,380	1,380	1,380	600	100%	100%	100%	0	660	870	600	0%	12%	8%	--	--
Barstow College	1,380	1,380	1,380	600	100%	100%	100%	0	0	0	600	0%	0%	10%	--	--
Berkeley Community College	1,380	1,380	1,380	600	100%	100%	100%	450	450	180	600	5%	2%	9%	--	--
Butte College	1,380	1,380	1,380	600	100%	100%	100%	0	0	0	600	0%	0%	9%	--	--
Cabrillo College	1,380	1,380	1,380	600	100%	100%	100%	60	180	90	600	1%	1%	9%	--	--
Canada College	1,380	1,380	1,380	600	100%	100%	100%	240	240	270	600	3%	4%	9%	--	--
Canyons, College of the	1,380	1,380	1,380	600	100%	100%	100%	330	330	300	600	3%	5%	10%	--	--
Cerritos College	1,380	1,380	1,380	600	100%	100%	100%	510	870	870	600	5%	12%	9%	--	--
Cerro Coso Community College	1,380	1,380	1,380	600	100%	100%	100%	0	660	870	600	0%	12%	8%	--	--
Chabot College	1,380	1,380	1,380	600	100%	100%	100%	510	510	390	600	5%	5%	9%	--	--
Chaffey College	1,380	1,380	1,380	600	100%	100%	100%	300	330	900	600	3%	12%	9%	--	--
Citrus College	1,380	1,380	1,380	600	100%	100%	100%	330	330	1,140	600	3%	15%	9%	--	--
City College of San Francisco	1,380	1,380	1,380	600	100%	100%	100%	--	210	0	600	--	0%	9%	--	--
Coastline Community College	1,380	1,380	1,380	600	100%	100%	100%	360	1,110	1,050	600	4%	14%	9%	--	--
Columbia College	1,380	1,380	1,380	600	100%	100%	100%	0	0	0	600	0%	0%	9%	--	--
Compton Community College	1,380	1,380	1,380	600	100%	100%	100%	750	1,260	960	600	8%	13%	9%	--	--
Contra Costa College	1,380	1,380	1,380	600	100%	100%	100%	780	780	210	600	9%	3%	9%	--	--

Public Two-Year Institutions, 2008-09 to 2018-19

Table 8b: Undergraduate Fees, by Institution

	Resident										Non-Resident									
	Fees as a Percent of Total										Fees as a Percent of Total									
	2018-19	2017-18	2013-14	2008-09	Current Year	5-Years	10-Years	2018-19	2017-18	2013-14	2008-09	Current Year	5-Years	10-Years	2018-19	2013-14	2008-09	Current Year	5-Years	10-Years
Copper Mountain College	1,380	1,380	1,380	600	100%	100%	100%	0	0	0	600	0%	0%	9%	0%	0%	9%	0%	0%	9%
Cosumnes River College	1,380	1,380	1,380	600	100%	100%	100%	390	480	540	600	4%	8%	9%	4%	8%	9%	4%	8%	9%
Crafton Hills College	1,380	1,380	1,380	600	100%	100%	100%	960	960	1,230	600	10%	18%	9%	10%	18%	9%	10%	18%	9%
Cuesta College	1,380	1,380	1,380	600	100%	100%	100%	150	0	870	600	2%	11%	9%	2%	11%	9%	2%	11%	9%
Cuyamaca College	1,380	1,380	1,380	600	100%	100%	100%	0	0	0	600	0%	0%	9%	0%	0%	9%	0%	0%	9%
Cypress College	1,380	1,380	1,380	600	100%	100%	100%	570	450	570	600	6%	8%	10%	6%	8%	10%	6%	8%	10%
De Anza College	1,380	1,380	1,380	600	100%	100%	100%	1,350	--	450	585	14%	6%	9%	14%	6%	9%	14%	6%	9%
Desert, College of the	1,380	1,380	1,380	600	100%	100%	100%	330	600	0	600	4%	0%	10%	4%	0%	10%	4%	0%	10%
Diablo Valley College	1,380	1,380	1,380	600	100%	100%	100%	780	780	210	600	9%	3%	9%	9%	3%	9%	9%	3%	9%
East Los Angeles College	1,380	1,380	1,380	600	100%	100%	100%	270	1,110	660	600	3%	9%	9%	3%	9%	9%	3%	9%	9%
El Camino College	1,380	1,380	1,380	600	100%	100%	100%	750	1,170	960	600	8%	13%	9%	8%	13%	9%	8%	13%	9%
Evergreen Valley College	1,380	1,380	1,380	600	100%	100%	100%	120	120	120	600	1%	2%	9%	1%	2%	9%	1%	2%	9%
Feather River College	1,380	1,380	1,380	600	100%	100%	100%	0	0	0	600	0%	0%	9%	0%	0%	9%	0%	0%	9%
Folsom Lake College	1,380	1,380	1,380	600	100%	100%	100%	390	480	540	600	4%	8%	9%	4%	8%	9%	4%	8%	9%
Foothill College	1,380	1,380	1,380	600	100%	100%	100%	1,350	180	450	585	14%	6%	9%	14%	6%	9%	14%	6%	9%
Fresno City College	1,380	1,380	1,380	600	100%	100%	100%	0	660	510	600	0%	7%	9%	0%	7%	9%	0%	7%	9%
Fullerton College	1,380	1,380	1,380	600	100%	100%	100%	570	450	570	600	6%	8%	10%	6%	8%	10%	6%	8%	10%
Gavilan College	1,380	1,380	1,380	600	100%	100%	100%	0	0	0	600	0%	0%	9%	0%	0%	9%	0%	0%	9%
Glendale Community College (California)	1,380	1,380	1,380	600	100%	100%	100%	480	600	240	600	6%	4%	9%	6%	4%	9%	6%	4%	9%
Golden West College	1,380	1,380	1,380	600	100%	100%	100%	360	1,110	1,050	600	4%	14%	9%	4%	14%	9%	4%	14%	9%
Grossmont College	1,380	1,380	1,380	600	100%	100%	100%	0	0	0	600	0%	0%	9%	0%	0%	9%	0%	0%	9%
Hartnell College	1,380	1,380	1,380	600	100%	100%	100%	0	0	0	600	0%	0%	9%	0%	0%	9%	0%	0%	9%
Imperial Valley College	1,380	1,380	1,380	600	100%	100%	100%	0	0	0	600	0%	0%	9%	0%	0%	9%	0%	0%	9%
Irvine Valley College	1,380	1,380	1,380	600	100%	100%	100%	900	2,220	960	600	9%	13%	9%	9%	13%	9%	9%	13%	9%
Lake Tahoe Community College	1,380	1,380	1,380	600	100%	100%	100%	0	0	0	585	0%	0%	8%	0%	0%	8%	0%	0%	8%
Laney College	1,380	1,380	1,380	600	100%	100%	100%	450	450	180	600	5%	2%	9%	5%	2%	9%	5%	2%	9%
Las Positas College	1,380	1,380	1,380	600	100%	100%	100%	510	510	390	600	5%	5%	9%	5%	5%	9%	5%	5%	9%
Lassen Community College	1,380	1,380	1,380	600	100%	100%	100%	0	0	0	600	0%	0%	9%	0%	0%	9%	0%	0%	9%
Long Beach City College	1,380	1,380	1,380	600	100%	100%	100%	1,470	1,200	1,260	600	14%	16%	9%	14%	16%	9%	14%	16%	9%
Los Angeles City College	1,380	1,380	1,380	600	100%	100%	100%	270	1,110	660	600	3%	9%	9%	3%	9%	9%	3%	9%	9%
Los Angeles Harbor College	1,380	1,380	1,380	600	100%	100%	100%	270	1,110	660	600	3%	9%	9%	3%	9%	9%	3%	9%	9%
Los Angeles Mission College	1,380	1,380	1,380	600	100%	100%	100%	270	1,110	660	600	3%	9%	9%	3%	9%	9%	3%	9%	9%
Los Angeles Pierce College	1,380	1,380	1,380	600	100%	100%	100%	270	1,110	660	600	3%	9%	9%	3%	9%	9%	3%	9%	9%
Los Angeles Southwest College	1,380	1,380	1,380	600	100%	100%	100%	270	1,110	660	600	3%	9%	9%	3%	9%	9%	3%	9%	9%
Los Angeles Trade-Technical College	1,380	1,380	1,380	600	100%	100%	100%	270	1,110	660	600	3%	9%	9%	3%	9%	9%	3%	9%	9%
Los Angeles Valley College	1,380	1,380	1,380	600	100%	100%	100%	270	1,110	660	600	3%	9%	9%	3%	9%	9%	3%	9%	9%
Los Medanos College	1,380	1,380	1,380	600	100%	100%	100%	780	780	210	600	9%	3%	9%	9%	3%	9%	9%	3%	9%
Marin, The College of	1,380	1,380	1,380	600	100%	100%	100%	1,800	1,500	90	600	16%	1%	9%	16%	1%	9%	16%	1%	9%
Mendocino College	1,380	1,380	1,380	600	100%	100%	100%	0	0	0	600	0%	0%	9%	0%	0%	9%	0%	0%	9%
Merced College	1,380	1,380	1,380	600	100%	100%	100%	0	0	0	600	0%	0%	9%	0%	0%	9%	0%	0%	9%
Merritt College	1,380	1,380	1,380	600	100%	100%	100%	450	450	180	600	5%	2%	9%	5%	2%	9%	5%	2%	9%
MiraCosta College	1,380	1,380	1,380	600	100%	100%	100%	0	0	0	600	0%	0%	9%	0%	0%	9%	0%	0%	9%
Mission College	1,380	1,380	1,380	600	100%	100%	100%	0	0	0	930	600	0%	12%	600	0%	12%	600	0%	12%
Modesto Junior College	1,380	1,380	1,380	600	100%	100%	100%	0	0	0	600	0%	0%	9%	0%	0%	9%	0%	0%	9%
Monterey Peninsula College	1,380	1,380	1,380	600	100%	100%	100%	0	0	0	600	0%	0%	9%	0%	0%	9%	0%	0%	9%

Public Two-Year Institutions, 2008-09 to 2018-19

Table 8b: Undergraduate Fees, by Institution

	Resident												Non-Resident													
	Fees as a Percent of Total												Fees as a Percent of Total													
	2018-19	2017-18	2013-14	2008-09	Current Year	5-Years	10-Years	2018-19	2017-18	2013-14	2008-09	Current Year	5-Years	10-Years	2018-19	2013-14	2008-09	Current Year	5-Years	10-Years	2018-19	2013-14	2008-09			
Moorpark College	1,380	1,380	1,380	600	100%	100%	100%	600	600	420	600	7%	6%	9%												
Mt. San Antonio College	1,380	1,380	1,380	600	100%	100%	100%	900	900	720	600	9%	10%	9%												
Mt. San Jacinto College	1,380	1,380	1,380	600	100%	100%	100%	900	540	510	600	9%	7%	9%												
Napa Valley College	1,380	1,380	1,380	600	100%	100%	100%	90	90	90	600	1%	1%	9%												
Ohlone College	1,380	1,380	1,380	600	100%	100%	100%	90	120	450	600	1%	6%	9%												
Orange Coast College	1,380	1,380	1,380	600	100%	100%	100%	360	1,110	1,050	600	4%	14%	9%												
Oxnard College	1,380	1,380	1,380	600	100%	100%	100%	600	600	420	600	7%	6%	9%												
Palo Verde College	1,380	1,380	1,380	600	100%	100%	100%	150	150	0	600	2%	0%	9%												
Palomar College	1,380	1,380	1,380	600	100%	100%	100%	0	0	120	600	0%	2%	9%												
Pasadena City College	1,380	1,380	1,380	600	100%	100%	100%	240	390	1,050	600	3%	14%	9%												
Porterville College	1,380	1,380	1,380	600	100%	100%	100%	0	660	870	600	0%	12%	8%												
Redwoods, College of the	1,380	1,380	1,380	600	100%	100%	100%	30	30	120	600	0%	2%	7%												
Reedley College	1,380	1,380	1,380	600	100%	100%	100%	0	660	510	600	0%	7%	9%												
Rio Hondo College	1,380	1,380	1,380	600	100%	100%	100%	0	0	0	600	0%	0%	10%												
Riverside Community College	1,380	1,380	1,380	600	100%	100%	100%	330	2,010	1,020	600	3%	14%	9%												
Sacramento City College	1,380	1,380	1,380	600	100%	100%	100%	390	480	540	600	4%	8%	9%												
Saddleback College	1,380	1,380	1,380	600	100%	100%	100%	900	2,220	960	600	9%	13%	9%												
San Bernardino Valley College	1,380	1,380	1,380	600	100%	100%	100%	960	960	1,230	600	10%	18%	9%												
San Diego City College	1,380	1,380	1,380	600	100%	100%	100%	0	0	0	600	0%	0%	9%												
San Diego Mesa College	1,380	1,380	1,380	600	100%	100%	100%	0	0	0	600	0%	0%	9%												
San Diego Miramar College	1,380	1,380	1,380	600	100%	100%	100%	0	0	0	600	0%	0%	9%												
San Joaquin Delta College	1,380	1,380	1,380	600	100%	100%	100%	0	0	0	600	0%	0%	9%												
San Jose City College	1,380	1,380	1,380	600	100%	100%	100%	120	120	120	600	1%	2%	9%												
San Mateo, College of	1,380	1,380	1,380	600	100%	100%	100%	240	240	270	600	3%	4%	9%												
Santa Ana College	1,380	1,380	1,380	600	100%	100%	100%	1,050	1,050	720	600	10%	10%	9%												
Santa Barbara City College	1,380	1,380	1,380	600	100%	100%	100%	810	780	660	600	8%	9%	9%												
Santa Monica College	1,380	1,380	1,380	600	100%	100%	100%	720	720	900	600	6%	10%	10%												
Santa Rosa Junior College	1,380	1,380	1,380	600	100%	100%	100%	1,290	690	600	600	12%	9%	9%												
Santiago Canyon College	1,380	1,380	1,380	600	100%	100%	100%	1,050	1,050	720	600	10%	10%	9%												
Sequoias, College of the	1,380	1,380	1,380	600	100%	100%	100%	360	0	0	600	4%	0%	9%												
Shasta College	1,380	1,380	1,380	600	100%	100%	100%	0	0	0	600	0%	0%	9%												
Sierra College	1,380	1,380	1,380	600	100%	100%	100%	630	630	180	600	7%	3%	9%												
Siskiyous, College of the	1,380	1,380	1,380	600	100%	100%	100%	0	0	0	600	0%	0%	9%												
Skyline College	1,380	1,380	1,380	600	100%	100%	100%	240	240	270	600	3%	4%	9%												
Solano Community College	1,380	1,380	1,380	600	100%	100%	100%	150	150	0	600	2%	0%	9%												
Southwestern College	1,380	1,380	1,380	600	100%	100%	100%	0	0	0	600	0%	0%	9%												
Taft College	1,380	1,380	1,380	600	100%	100%	100%	0	0	0	600	0%	0%	9%												
Ventura College	1,380	1,380	1,380	600	100%	100%	100%	600	600	420	600	7%	6%	9%												
Victor Valley Community College	1,380	1,380	1,380	600	100%	100%	100%	0	0	0	600	0%	0%	9%												
West Hills College	1,380	1,380	1,380	600	100%	100%	100%	2,010	2,460	1,920	600	18%	23%	9%												
West Los Angeles College	1,380	1,380	1,380	600	100%	100%	100%	270	1,110	660	600	3%	9%	9%												
West Valley College	1,380	1,380	1,380	600	100%	100%	100%	0	0	930	600	0%	12%	9%												
Woodland Community College	1,380	1,380	1,380	--	100%	100%	--	0	0	600	--	0%	8%	--												
Yuba College	1,380	1,380	1,380	600	100%	100%	100%	0	0	600	600	0%	8%	9%												

Public Two-Year Institutions, 2008-09 to 2018-19
 Table 8b: Undergraduate Fees, by Institution

	Resident								Non-Resident							
					Fees as a Percent of Total							Fees as a Percent of Total				
	2018-19	2017-18	2013-14	2008-09	Current Year 2018-19	5-Years 2013-14	10-Years 2008-09	2018-19	2017-18	2013-14	2008-09	Current Year 2018-19	5-Years 2013-14	10-Years 2008-09		
Colorado																
Aims Community College	260	260	260	465	11%	11%	23%	260	260	260	465	2%	2%	4%		
Arapahoe Community College	344	--	174	--	7%	5%	--	344	--	174	864	2%	1%	7%		
Colorado Mountain College	100	--	--	--	4%	--	--	100	--	--	--	1%	--	--		
Colorado Northwestern Community College	439	--	280	--	9%	7%	--	439	--	280	218	6%	4%	4%		
Community College of Aurora	266	--	189	--	6%	5%	--	266	257	189	124	1%	1%	1%		
Community College of Denver	1,074	--	800	--	19%	18%	--	1,074	1,056	800	512	6%	5%	4%		
Front Range Community College	370	--	282	289	8%	7%	11%	370	357	282	289	2%	2%	3%		
Lamar Community College	431	--	405	--	9%	10%	--	431	421	405	383	5%	6%	7%		
Morgan Community College	178	--	177	--	4%	5%	--	178	186	177	145	1%	1%	1%		
Northeastern Junior College	605	--	599	612	12%	14%	20%	605	604	599	612	8%	5%	6%		
Otero Junior College	415	--	292	199	9%	8%	8%	415	401	292	199	5%	4%	4%		
Pikes Peak Community College	345	--	288	250	7%	7%	9%	345	315	288	250	2%	2%	2%		
Pueblo Community College	802	--	537	271	15%	13%	10%	802	582	537	271	4%	4%	2%		
Red Rocks Community College	548	--	286	--	11%	7%	--	548	539	286	214	3%	2%	2%		
Trinidad State Junior College	505	--	434	390	10%	11%	14%	505	496	434	390	6%	6%	7%		
Commonwealth of the Northern Mariana Islands																
Northern Marianas College	960	960	540	--	24%	16%	--	960	960	540	--	17%	9%	--		
Guam																
Guam Community College	294	294	--	--	7%	--	--	294	294	--	--	6%	--	--		
Hawaii																
Hawaii Community College	60	60	134	--	2%	4%	--	60	60	134	--	1%	1%	--		
Honolulu Community College	30	30	30	--	1%	1%	--	30	30	30	--	0%	0%	--		
Kapiolani Community College	60	60	60	--	2%	2%	--	60	60	60	--	1%	1%	--		
Kauai Community College	108	108	108	--	3%	3%	--	108	108	108	--	1%	1%	--		
Leeward Community College	60	60	55	--	2%	2%	--	60	60	55	--	1%	1%	--		
University of Hawai'i Maui College	134	134	126	--	3%	4%	--	134	134	126	--	1%	1%	--		
Windward Community College	40	40	40	--	1%	1%	--	40	40	40	--	0%	0%	--		
Idaho																
College of Eastern Idaho	30	30	220	--	1%	9%	--	30	30	220	--	0%	3%	--		
College of Southern Idaho	1,350	0	0	0	32%	--	--	1,350	0	0	0	16%	--	--		
North Idaho College	960	960	958	934	23%	26%	41%	960	960	958	934	9%	10%	14%		
Montana																
City College at Montana State University Billings	1,371	1,364	1,293	1,158	36%	34%	32%	1,495	1,489	1,414	3,736	17%	18%	53%		
Dawson Community College	1,620	1,620	1,470	1,170	44%	47%	43%	1,620	1,620	1,470	1,170	21%	16%	14%		
Flathead Valley Community College	1,274	1,258	1,059	840	27%	28%	27%	1,274	1,258	1,059	840	11%	10%	9%		
Gallatin College Montana State University	785	785	735	--	23%	24%	--	1,073	1,073	873	--	9%	9%	--		
Great Falls College Montana State University	634	634	590	504	19%	19%	17%	634	634	590	3,000	6%	6%	34%		
Helena College University of Montana	751	751	703	668	22%	23%	22%	837	837	785	3,106	9%	9%	39%		
Highlands College of Montana Tech	945	945	846	702	26%	26%	23%	1,024	1,024	919	3,154	11%	11%	39%		
Miles Community College	1,620	1,575	1,380	--	38%	36%	--	1,620	1,575	1,350	1,290	18%	18%	16%		
Missoula College University of Montana	1,256	1,241	1,074	936	32%	31%	28%	1,328	1,313	1,146	3,394	10%	10%	36%		
Nevada																
College of Southern Nevada	495	435	165	203	14%	6%	11%	495	435	165	203	5%	2%	3%		
Great Basin College	165	165	165	203	5%	6%	11%	165	165	165	203	2%	2%	3%		

Public Two-Year Institutions, 2008-09 to 2018-19

Table 8b: Undergraduate Fees, by Institution

	Resident							Non-Resident						
					Fees as a Percent of Total							Fees as a Percent of Total		
	2018-19	2017-18	2013-14	2008-09	Current Year 2018-19	5-Years 2013-14	10-Years 2008-09	2018-19	2017-18	2013-14	2008-09	Current Year 2018-19	5-Years 2013-14	10-Years 2008-09
Truckee Meadows Community College	375	225	165	203	11%	6%	11%	375	225	165	203	4%	2%	3%
Western Nevada College	195	195	165	203	6%	6%	11%	195	195	165	203	2%	2%	3%
New Mexico														
Central New Mexico Community College	306	282	176	80	19%	13%	8%	306	282	176	80	4%	3%	2%
Clovis Community College	320	320	280	40	23%	23%	5%	320	320	280	40	11%	12%	3%
Eastern New Mexico University-Roswell	384	--	240	113	17%	15%	10%	384	--	240	113	7%	6%	3%
Eastern New Mexico University-Ruidoso	100	100	100	20	8%	10%	3%	100	100	100	20	4%	3%	1%
Luna Community College	50	50	46	46	5%	5%	6%	50	50	46	46	2%	2%	2%
Mesalands Community College	420	308	308	260	23%	21%	22%	420	308	308	260	14%	13%	13%
New Mexico Junior College	432	432	408	360	32%	33%	34%	432	432	408	360	21%	22%	22%
New Mexico Military Institute	3,622	3,460	2,465	1,124	67%	61%	45%	3,622	3,460	2,465	1,124	31%	29%	19%
New Mexico State University-Alamogordo	192	192	96	48	9%	5%	3%	192	192	96	48	4%	2%	1%
New Mexico State University-Carlsbad	292	292	172	172	23%	16%	18%	292	292	172	172	7%	5%	6%
New Mexico State University-Dona Ana	198	192	168	168	11%	11%	14%	198	192	168	168	3%	3%	5%
New Mexico State University-Grants Branch	192	192	96	48	9%	5%	4%	192	192	96	48	5%	3%	2%
San Juan College	370	--	336	0	20%	25%	--	610	--	600	0	12%	19%	--
Santa Fe Community College	315	315	115	115	18%	11%	13%	315	315	115	115	7%	5%	6%
University of New Mexico-Gallup	250	0	250	190	13%	15%	13%	250	0	250	190	5%	6%	6%
University of New Mexico-Los Alamos	128	128	108	108	6%	7%	9%	128	128	108	108	2%	2%	3%
University of New Mexico-Taos	102	102	102	72	5%	6%	5%	102	--	102	72	2%	2%	2%
University of New Mexico-Valencia County	90	--	90	90	5%	6%	7%	90	--	90	90	2%	2%	3%
North Dakota														
Bismarck State College	800	800	742	569	17%	18%	14%	800	800	742	569	12%	7%	6%
Dakota College at Bottineau	817	812	797	682	18%	20%	18%	817	812	797	682	13%	14%	13%
Lake Region State College	877	877	873	843	20%	22%	22%	877	877	873	843	20%	22%	22%
North Dakota State College of Science	730	692	616	507	15%	15%	13%	730	692	616	507	6%	6%	5%
Williston State College	1,628	1,628	1,120	760	31%	27%	22%	1,628	1,628	1,120	760	31%	27%	16%
Oregon														
Blue Mountain Community College	1,328	1,328	301	167	21%	7%	5%	1,328	1,328	301	167	8%	2%	2%
Central Oregon Community College	483	349	310	123	10%	7%	4%	483	349	310	123	4%	3%	2%
Chemeketa Community College	810	675	630	293	17%	15%	10%	810	675	630	293	7%	5%	3%
Clackamas Community College	444	429	352	225	9%	9%	7%	444	429	352	225	4%	3%	2%
Clatsop Community College	540	540	543	270	11%	11%	9%	540	540	543	270	6%	6%	4%
Columbia Gorge Community College	900	855	540	360	16%	12%	11%	900	855	540	360	8%	5%	11%
Klamath Community College	855	857	555	105	16%	13%	4%	855	857	555	105	10%	7%	2%
Lane Community College	789	784	510	270	13%	11%	7%	789	784	510	270	6%	5%	2%
Linn-Benton Community College	380	369	234	234	7%	5%	8%	380	369	234	234	3%	2%	3%
Mt. Hood Community College	725	656	596	293	13%	13%	9%	725	656	596	293	7%	6%	3%
Oregon Coast Community College	720	720	315	165	13%	7%	6%	720	720	315	165	7%	3%	2%
Portland Community College	425	425	336	275	8%	8%	8%	425	425	336	275	4%	3%	3%
Rogue Community College	735	645	585	330	13%	13%	10%	735	645	585	330	11%	10%	8%
Southwestern Oregon Community College	1,683	1,620	1,368	225	28%	26%	7%	1,683	1,620	1,368	225	28%	26%	7%
Tillamook Bay Community College	495	495	495	459	10%	11%	13%	495	495	495	459	9%	9%	11%
Treasure Valley Community College	990	990	720	540	18%	15%	15%	990	990	720	540	17%	13%	13%
Umpqua Community College	1,149	968	487	315	21%	11%	10%	1,149	968	487	315	19%	5%	4%

Public Two-Year Institutions, 2008-09 to 2018-19

Table 8b: Undergraduate Fees, by Institution

	Resident								Non-Resident							
					Fees as a Percent of Total							Fees as a Percent of Total				
	2018-19	2017-18	2013-14	2008-09	Current Year 2018-19	5-Years 2013-14	10-Years 2008-09	2018-19	2017-18	2013-14	2008-09	Current Year 2018-19	5-Years 2013-14	10-Years 2008-09		
South Dakota																
Lake Area Technical Institute	3,324	3,630	2,779	1,775	49%	43%	39%	3,324	3,630	2,779	1,775	49%	43%	39%		
Mitchell Technical Institute	3,008	2,944	1,800	1,516	45%	42%	37%	3,008	2,944	1,800	1,516	45%	42%	37%		
Southeast Technical Institute	3,720	3,630	2,970	1,477	52%	49%	39%	3,720	3,630	2,970	1,477	52%	49%	39%		
Western Dakota Technical Institute	4,230	3,480	2,370	1,545	55%	43%	40%	4,230	3,480	2,370	1,545	55%	43%	40%		
Utah																
Salt Lake Community College	474	462	418	374	12%	13%	14%	474	462	418	374	4%	4%	4%		
Snow College	416	410	390	380	11%	12%	16%	416	410	390	380	3%	4%	5%		
Utah State University Eastern	260	500	470	342	13%	15%	15%	1,082	500	470	342	18%	8%	8%		
Washington																
Bates Technical College	945	945	821	--	19%	18%	--	945	945	821	--	9%	8%	--		
Bellevue College	231	231	231	210	5%	5%	7%	231	231	231	210	2%	2%	3%		
Bellingham Technical College	257	243	185	113	6%	5%	5%	257	243	185	113	3%	2%	2%		
Big Bend Community College	254	225	150	90	6%	4%	3%	254	225	150	90	3%	2%	1%		
Cascadia Community College	210	120	120	120	5%	3%	4%	210	120	120	120	2%	1%	1%		
Centralia College	411	407	335	272	9%	8%	9%	411	407	335	272	4%	4%	3%		
Clark College	270	248	304	259	6%	7%	9%	270	248	304	259	3%	3%	3%		
Clover Park Technical College	223	358	180	251	5%	4%	8%	223	358	180	251	2%	2%	3%		
Columbia Basin College	900	727	487	223	18%	11%	8%	900	727	487	223	9%	5%	3%		
Edmonds Community College	444	444	455	230	10%	10%	8%	444	444	455	230	4%	5%	3%		
Everett Community College	255	400	383	105	6%	9%	4%	255	400	383	105	3%	4%	1%		
Grays Harbor College	641	693	416	177	14%	9%	6%	641	693	416	177	6%	4%	2%		
Green River Community College	554	554	495	383	12%	11%	12%	554	554	495	383	6%	5%	5%		
Highline Community College	188	--	--	75	4%	--	3%	188	--	--	75	2%	--	1%		
Lake Washington Institute of Technology	852	802	480	291	17%	11%	13%	852	802	480	291	8%	5%	5%		
Lower Columbia College	375	398	279	207	9%	7%	7%	375	398	279	207	4%	3%	3%		
North Seattle College	180	54	276	150	4%	6%	5%	180	54	276	150	2%	3%	2%		
Olympic College	225	225	195	195	5%	5%	7%	225	225	195	195	2%	2%	2%		
Peninsula College	498	498	350	87	11%	8%	3%	498	498	350	87	5%	4%	1%		
Pierce College - Fort Steilacoom	315	315	255	255	7%	6%	9%	315	315	255	255	3%	3%	3%		
Pierce College - Puyallup	559	401	341	341	12%	8%	11%	559	401	341	341	6%	4%	4%		
Renton Technical College	765	765	270	--	16%	6%	--	765	765	270	--	7%	3%	--		
Seattle Central College	180	54	276	225	4%	6%	8%	180	54	276	225	2%	3%	3%		
Shoreline Community College	407	407	392	182	10%	9%	6%	407	407	392	182	4%	4%	2%		
Skagit Valley College	794	773	255	216	16%	6%	7%	794	773	255	216	8%	3%	3%		
South Puget Sound Community College	465	465	207	105	10%	5%	4%	465	465	207	105	5%	2%	1%		
South Seattle College	180	54	276	120	4%	6%	4%	180	54	276	120	2%	3%	1%		
Spokane Community College	372	366	270	180	8%	6%	6%	372	366	270	180	4%	3%	2%		
Spokane Falls Community College	755	755	150	138	16%	4%	5%	755	755	150	138	7%	2%	2%		
Tacoma Community College	293	293	203	203	7%	5%	7%	293	293	203	203	3%	2%	2%		
Walla Walla Community College	507	507	357	240	11%	8%	8%	507	507	357	--	5%	4%	--		
Wenatchee Valley College	510	361	105	96	11%	3%	3%	510	361	105	96	5%	1%	1%		
Whatcom Community College	524	524	464	69	12%	10%	2%	524	524	464	69	5%	5%	1%		
Yakima Valley Community College	540	473	473	233	12%	11%	8%	540	473	473	233	5%	5%	3%		

Public Two-Year Institutions, 2008-09 to 2018-19
Table 8b: Undergraduate Fees, by Institution

	Resident							Non-Resident						
					Fees as a Percent of Total							Fees as a Percent of Total		
	2018-19	2017-18	2013-14	2008-09	Current Year 2018-19	5-Years 2013-14	10-Years 2008-09	2018-19	2017-18	2013-14	2008-09	Current Year 2018-19	5-Years 2013-14	10-Years 2008-09
Wyoming														
Casper College	816	768	552	192	27%	23%	11%	816	768	552	192	11%	9%	4%
Central Wyoming College	864	768	672	504	28%	26%	24%	864	768	672	504	11%	11%	10%
Eastern Wyoming College	840	840	576	384	27%	23%	20%	840	840	576	384	11%	9%	8%
Laramie County Community College	1,170	1,170	840	648	34%	31%	29%	1,170	1,170	840	648	15%	13%	12%
Northern Wyoming Community College District	1,140	1,080	757	571	34%	29%	27%	1,140	1,080	757	571	14%	12%	11%
Northwest Community College	1,164	1,106	718	547	34%	27%	26%	1,164	1,106	718	547	15%	11%	10%
Western Wyoming Community College	790	750	386	356	26%	17%	19%	790	750	386	356	10%	6%	7%

Source: Western Interstate Commission for Higher Education, 2018.

Note: When fees are not available in a given year or a previous year's total has been updated but not separate fees have been updated, fees are shown as '--'.

WICHE Region Average, Four-Year Institutions by Carnegie Classification 2015, 2008-09 to 2018-19

Table 9a: Undergraduate Total Tuition and Fees

Average by Institutional Type	Resident							Non-Resident							
					Percent Change							Percent Change			Count in 2018-19
	2018-19	2017-18	2013-14	2008-09	2018-19	2018-19	2018-19	2018-19	2017-18	2013-14	2008-09	2018-19	2018-19	2018-19	
Research Universities	\$ 10,329	\$ 10,135	\$ 9,112	\$ 6,028	1.9%	13.4%	71.3%	\$ 28,723	\$ 28,140	\$ 24,431	\$ 18,800	2.1%	17.6%	52.8%	46
Highest Research Activity	12,306	12,168	11,193	6,976	1.1%	9.9%	76.4%	36,274	35,426	30,491	23,420	2.4%	19.0%	54.9%	19
Higher Research Activity	9,192	8,913	7,835	5,615	3.1%	17.3%	63.7%	23,615	23,284	20,284	15,678	1.4%	16.4%	50.6%	20
Moderate Research Activity	8,213	8,109	6,312	4,079	1.3%	30.1%	101.3%	22,823	22,237	17,994	13,737	2.6%	26.8%	66.1%	7
Baccalaureate/Master's Colleges and Universities	7,644	7,484	6,654	4,462	2.1%	14.9%	71.3%	19,209	18,848	16,592	13,042	1.9%	15.8%	47.3%	63
Larger Master's Programs	7,610	7,483	6,895	4,267	1.7%	10.4%	78.3%	20,074	19,717	17,657	13,782	1.8%	13.7%	45.7%	24
Medium Master's Programs	8,037	7,895	6,882	4,635	1.8%	16.8%	73.4%	20,210	20,006	17,350	14,350	1.0%	16.5%	40.8%	15
Smaller Master's Programs	8,148	7,944	6,891	4,925	2.6%	18.2%	65.4%	17,307	16,912	14,520	10,212	2.3%	19.2%	69.5%	9
Baccalaureate Colleges	7,004	6,800	5,899	4,323	3.0%	18.7%	62.0%	17,966	17,460	15,372	12,249	2.9%	16.9%	46.7%	15
Special Focus Institutions															
Special Focus	9,779	9,627	9,030	6,786	1.6%	8.3%	44.1%	14,021	13,806	12,031	8,106	1.6%	16.5%	73.0%	1

Table 9b: Undergraduate Total Tuition and Fees, Weighted

Average by Institutional Type	Resident							Non-Resident							Count in 2018-19	
					Percent Change							Percent Change				
	2018-19	2017-18	2013-14	2008-09	2018-19	2018-19	2018-19	2018-19	2017-18	2013-14	2008-09	2018-19	2018-19	2018-19		
Research Universities	\$ 10,697	\$ 10,535	\$ 9,499	\$ 6,054	1.5%	12.6%	76.7%	\$ 30,458	\$ 29,818	\$ 25,730	\$ 19,830	2.1%	18.4%	53.6%	46	
Highest Research Activity	12,408	12,277	11,277	6,936	1.1%	10.0%	78.9%	36,592	35,712	30,536	23,460	2.5%	19.8%	56.0%	19	
Higher Research Activity	8,803	8,538	7,446	5,176	3.1%	18.2%	70.1%	22,964	22,664	19,902	15,123	1.3%	15.4%	51.8%	20	
Moderate Research Activity	7,774	7,697	6,302	3,932	1.0%	23.4%	97.7%	21,433	21,045	17,778	13,765	1.8%	20.6%	55.7%	7	
Baccalaureate/Master's Colleges and Universities	7,494	7,364	6,763	4,471	1.8%	10.8%	67.6%	19,712	19,430	17,504	14,476	1.5%	12.6%	36.2%	63	
Larger Master's Programs	7,469	7,354	6,913	4,147	1.6%	8.0%	80.1%	19,885	19,633	17,921	14,065	1.3%	11.0%	41.4%	24	
Medium Master's Programs	7,980	7,833	6,792	5,103	1.9%	17.5%	56.4%	20,564	20,295	17,827	16,296	1.3%	15.4%	26.2%	15	
Smaller Master's Programs	6,878	6,761	6,075	4,375	1.7%	13.2%	57.2%	17,047	16,780	14,750	10,896	1.6%	15.6%	56.5%	9	
Baccalaureate Colleges	7,427	7,186	6,109	4,374	3.4%	21.6%	69.8%	19,354	18,743	16,109	12,915	3.3%	20.1%	49.9%	15	
Special Focus Institutions																
Special Focus	9,779	9,627	9,030	6,786	1.6%	8.3%	44.1%	14,021	13,806	12,031	8,106	1.6%	16.5%	73.0%	1	

Notes: Information about enrollment weights is located in Appendix G. See Appendix D for Carnegie Classification definitions.

WICHE Region Average, Four-Year Institutions by Carnegie Classification 2015, 2008-09 to 2018-19

Table 10a: Graduate Total Tuition and Fees

Average by Institutional Type	Resident							Non-Resident							Count in 2018-19	
					Percent Change							Percent Change				
	2018-19	2017-18	2013-14	2008-09	2018-19	2018-19	2018-19	2018-19	2017-18	2013-14	2008-09	2018-19	2018-19	2018-19		
Research Universities	\$ 11,457	\$ 11,217	\$ 10,192	\$ 7,157	2.1%	12.4%	60.1%	\$ 25,867	\$ 25,459	\$ 23,018	\$ 18,267	1.6%	12.4%	41.6%	46	
Highest Research Activity	13,304	13,180	12,195	8,379	0.9%	9.1%	58.8%	28,940	28,533	26,468	21,031	1.4%	9.3%	37.6%	19	
Higher Research Activity	10,320	9,953	8,955	6,575	3.7%	15.2%	57.0%	23,724	23,400	21,028	16,583	1.4%	12.8%	43.1%	20	
Moderate Research Activity	9,690	9,501	7,525	4,840	2.0%	28.8%	100.2%	23,647	22,998	17,868	14,498	2.8%	32.3%	63.1%	7	
Baccalaureate/Master's Colleges and Universities	9,714	9,507	8,377	5,815	2.2%	16.0%	67.1%	19,511	19,390	17,452	14,862	0.6%	11.8%	31.3%	55	
Larger Master's Programs	9,664	9,479	8,598	5,467	1.9%	12.4%	76.8%	19,446	19,331	17,682	14,821	0.6%	10.0%	31.2%	24	
Medium Master's Programs	10,445	10,073	8,423	6,015	3.7%	24.0%	73.6%	21,113	20,665	17,883	15,566	2.2%	18.1%	35.6%	15	
Smaller Master's Programs	9,394	9,173	8,095	6,096	2.4%	16.1%	54.1%	18,761	18,375	16,145	12,662	2.1%	16.2%	48.2%	8	
Baccalaureate Colleges	8,814	8,773	7,755	6,531	0.5%	13.7%	34.9%	17,453	18,023	17,199	16,172	-3.2%	1.5%	7.9%	8	
Special Focus Institutions																
Special Focus	10,946	10,833	10,335	7,036	1.0%	5.9%	55.6%	22,423	22,251	21,004	17,666	0.8%	6.8%	26.9%	2	

Table 10b: Graduate Total Tuition and Fees, Weighted

Average by Institutional Type	Resident							Non-Resident							Count in 2018-19	
					Percent Change							Percent Change				
	2018-19	2017-18	2013-14	2008-09	2018-19	2018-19	2018-19	2018-19	2017-18	2013-14	2008-09	2018-19	2018-19	2018-19		
Research Universities	\$ 12,195	\$ 12,015	\$ 11,011	\$ 7,443	1.5%	10.8%	63.8%	\$ 27,138	\$ 26,722	\$ 24,497	\$ 19,279	1.6%	10.8%	40.8%	46	
Highest Research Activity	13,338	13,212	12,236	8,238	1.0%	9.0%	61.9%	28,938	28,539	26,610	21,173	1.4%	8.7%	36.7%	19	
Higher Research Activity	10,183	9,847	8,788	6,469	3.4%	15.9%	57.4%	23,928	23,532	20,965	16,352	1.7%	14.1%	46.3%	20	
Moderate Research Activity	9,670	9,513	7,537	4,622	1.6%	28.3%	109.2%	23,254	22,686	17,399	14,542	2.5%	33.7%	59.9%	7	
Baccalaureate/Master's Colleges and Universities	9,287	9,119	8,232	5,629	1.8%	12.8%	65.0%	19,214	19,116	17,339	16,214	0.5%	10.8%	18.5%	55	
Larger Master's Programs	9,100	8,974	8,225	4,874	1.4%	10.6%	86.7%	18,770	18,708	17,254	14,734	0.3%	8.8%	27.4%	24	
Medium Master's Programs	10,086	9,746	8,252	6,785	3.5%	22.2%	48.6%	20,922	20,691	17,713	18,765	1.1%	18.1%	11.5%	15	
Smaller Master's Programs	9,720	9,477	8,307	6,176	2.6%	17.0%	57.4%	20,580	20,141	17,292	12,517	2.2%	19.0%	64.4%	8	
Baccalaureate Colleges	9,879	9,206	8,061	6,317	7.3%	22.6%	56.4%	22,638	23,775	20,338	16,879	-4.8%	11.3%	34.1%	8	
Special Focus Institutions																
Special Focus	12,630	12,535	12,087	7,897	0.8%	4.5%	59.9%	27,178	27,075	26,578	21,914	0.4%	2.3%	24.0%	2	

Notes: Information about enrollment weights is located in Appendix G. See Appendix D for Carnegie Classification definitions.

STATE NOTES

Two-Year Institutions

Four-Year Institutions

ALASKA

The University of Alaska does not have a separate community college system nor do any of the community campuses hold separate accreditation from the four-year university they are administratively connected to. However, associate degree seeking students can be found at each university and community campus. For 2018-19, an unweighted average tuition rate has been calculated to reflect the \$204/credit rate for associate seeking students at Prince William Sound Community College and Kodiak College and the \$212/credit rate at all other universities and community campuses. Fee rates at universities and community campuses are not available and rates included in this report are for tuition only.

In 2018-19, Alaska resident students are charged \$212 per credit hour for lower division credits, \$256 per upper division credits, and \$489 per credit for graduate credits, with no limit on the number of credits. The figures reported here assume a course load of 30/24 credit hours for undergraduate/graduate for two semesters.

Effective Fall 2015, student health insurance is no longer a mandatory fee at University of Alaska Fairbanks.

In 2018-19, non-resident students pay a surcharge of \$518 per undergraduate/graduate credit hour. Therefore, they are charged \$730 per credit hour for lower division credits, \$774 for upper division credits, and \$1,007 per credit hour for graduate credits, with no limit on the number of credits. The figures reported here assume a course load of 30/24 credit hours for undergraduate/graduate for two semesters.

ARIZONA

Cochise County Community College District: All amounts indicated include mandatory registration and technology fees wherever these fees are not broken out separately.

Pima Community College: Differential tuition became effective January 2012 for select courses. Reported figures are base tuition and fees.

Yavapai College: Does not charge mandatory fees.

Central Arizona College: Does not charge mandatory fees.

Eastern Arizona College: Does not charge mandatory fees.

Maricopa Community College District: 2017-18 and prior rates were adjusted to reflect an annual registration fee that was previously excluded from reporting.

Arizona charges additional fees for certain programs: law, pharmacy, nursing, engineering, master's degree and certificate programs, and selected undergraduate degree programs.

Rates shown for Northern Arizona University and University of Arizona undergraduate (resident and non-resident) are new student rates and reflect a Fixed Tuition Program that keep base tuition rates (and mandatory fee rates at the University of Arizona) unchanged for 8 semesters.

Arizona State University fees in 2018-19 for resident students (undergraduate and graduate) include a one-time tuition surcharge of \$270.

Northern Arizona University and University of Arizona undergraduate and graduate rates reflect only those at the main campus.

CALIFORNIA

2018-19 resident fees were computed by WICHE using the \$46 per-unit fee published at www.californiacommunitycolleges.cccco.edu/PolicyInAction/KeyFacts.aspx (accessed 20 August 2018).

2018-19 non-resident tuition and fees are reported as posted at <http://extranet.cccco.edu/Divisions/FinanceFacilities/FiscalStandardsandAccountabilityUnit/FiscalStandards/NonresidentTuitionFee.aspx>, except for the non-resident tuition for De Anza College, Foothill College, and Lake Tahoe Community College. WICHE recomputed these because the rates for these quarter-basis institutions (\$31/credit) appeared to be computed as semester basis (\$46/credit) in the provided data, a difference of \$675 for the academic year.

California State University campuses: fees at 21 out of 23 campuses increased during 2018-19, for a campus average fee increase of 5.4%.

California State University non-resident tuition is \$396 per unit at semester campuses and \$264 per unit at quarter campuses. 30 units reported for Full Time Undergraduate, 24 units for Full Time Graduate. Prior to 2010-11 there was a Full Time Maximum of 11,160 which is no longer used.

Undergraduate students at the University of California are required to show proof of health insurance, effective Fall 2001. Undergraduate totals do not include waivable health insurance fees; 2018-19 health insurance fees were the following: Berkeley: \$2,994; Davis: \$2,286; Irvine: \$1,751; Los Angeles: \$2,226; Merced: \$2,248; Riverside: \$1,774; San Diego: \$1,971; Santa Barbara: \$3,360; Santa Cruz: \$2,796.

Two-Year Institutions

2018-19 rates were not available for the City College of San Francisco (San Francisco district).

A student who is a resident of another state is charged an out-of-state or non-resident fee per unit. The fee is set by each community college district and is in addition to the statewide per unit enrollment fee. A student who is a citizen and residents of a foreign country can be charged an additional non-resident fee per unit strictly for capital outlay expenditures. The fee is set by each community college district but cannot exceed actual expenditures per Full-Time Equivalent (FTE) student in the prior fiscal year and also cannot exceed 50 percent of the regular non-resident fee.

Compton Community College is now a part of El Camino College. They are shown separately because of differences in non-resident fees in earlier years.

Other fees including a Health Fee (~\$15-20), Student Activities Fee (~\$5-15), Technology Fee (~\$10), or other minor fees may apply and are not represented here.

COLORADO

All resident undergraduate students, except at Aims Community College and Colorado Mountain College: The resident undergraduate tuition amounts for all Colorado institutions do not include the \$2,310 voucher for which all Colorado residents taking a full-time undergraduate course load of 30 credit hours at public institutions in Colorado are eligible. Beginning with the 2005-06 academic year, Colorado implemented the College Opportunity Fund (COF). Instead of the direct appropriations to institutions, under COF all public institutions in the state will receive a stipend per credit hour on behalf of state residents who attend their institutions during the academic year as undergraduates and who apply for the voucher. Students are eligible for the COF voucher until they reach 145 credit hours of undergraduate study. The per-student allocation is set by the state's General Assembly during its budget process (<https://cof.college-assist.org/>).

All Community Colleges, except Colorado Mountain College: Higher rates apply to certain fields of study.

Aims Community College and Colorado Mountain College both have local district tax standing. This means that the schools have different tuition structure for "in-district residents," "in-state residents," and "out-of-state" students. The values presented are for "in-district residents." Please note that for FY2017-18 100/200 level course rates increased by 4.8% and 300/400 level course rates increased by 0%.

Effective 2011, Colorado Mountain College began offering a limited selection of four-year degrees. Effective 2018, Colorado Mountain College merged their bachelor degree tuition rates to match their associate degrees. In District: \$80 per credit hour and Out of state: \$453 per credit hour.

Four-Year Institutions

University of California, Merced opened in 2005-06.

The University of California, San Francisco currently only offers graduate programs and, accordingly, does not appear on the list of undergraduate institutions.

Graduate totals do not include health insurance rates; 2018-19 health insurance fees were the following: Berkeley: \$4,746; Davis: \$4,350; Irvine: \$4,042; Los Angeles: \$3,902; Merced: \$2,757; Riverside: \$3,602; San Diego: \$3,609; San Francisco: \$5,060; Santa Barbara: \$3,360; Santa Cruz: \$4,479.

Colorado Mesa University: Prior to August 2011, Colorado Mesa University was known as Mesa State College. Colorado Mesa University graduate tuition levels are calculated at 18.0 credit hours for a full academic year. Tuition rates for both resident and out of state are for the teacher education programs. Colorado Mesa University began offering a graduate-level business administration program in Fall 1997.

Effective 2010, Metropolitan State University of Denver (formerly Metropolitan State College of Denver) began offering a limited selection of graduate degrees. 2017-18 and 2018-19 rates reflect an average rate of all graduate programs.

University of Colorado and branches: Higher rates apply to certain fields of study.

University of Colorado, Colorado Springs: Upper division undergraduate students pay a higher tuition rate.

Western State College is now Western State Colorado University (WSCU), effective August 2012. If comparing to prior editions, note that data for some previous years for WSCU were computed by the respondent at 24 credit hours.

Fort Lewis College: Effective 2014, Fort Lewis College began offering a limited selection of graduate degrees. In 2017-18, the institution decreased non-resident graduate tuition to the rate of resident tuition.

Adams State University has enacted a tuition guarantee for resident undergraduates and CU Boulder has had a tuition guarantee in place for non-resident undergraduates for a number of years and this year enacted a tuition guarantee for resident undergraduates.

In 2018-19 Adams State University reduced the non-resident graduate rate to be the same rate as the online graduate rate.

Previous years' rates have been updated to reflect reporting errors.

Two-Year Institutions

Four-Year Institutions

COMMONWEALTH OF THE NORTHERN MARIANA ISLANDS

The Commonwealth of the Northern Mariana Islands (CNMI) is the first active member from among the U.S. Pacific territories and freely associated states who joined WICHE in December 2012.

The Carnegie Classification for CNMI's only public institution of higher education, the Northern Marianas College, is Baccalaureate/ Associates, but it is reported here as a two-year institution because its undergraduate instructional program is primarily Associates.

GUAM

Guam is the second active member from the U.S. Pacific territories and freely associated states who joined WICHE in December 2012. This is the first year Guam is included in this report. Historical data reported by Guam Community College was reported as total tuition and fees.

Guam is the second active member from the U.S. Pacific territories and freely associated states who joined WICHE in December 2012. This is the first year Guam is included in this report. Data prior to 2017-18 was reported by the University of Guam was reported as a total tuition and fee rate.

HAWAII

Community college tuition is charged on a per-credit basis for all enrolled credits effective academic year 2001-02. The amounts reported here are based on 15 enrolled credits per semester (30 per year). The per-credit rates for AY 2018-19 are \$128.50 (resident) and \$342.50 (non-resident) for all campuses.

Maui Community College renamed University of Hawai'i Maui College effective February 2010 to reflect its four-year degree offerings. However, UH Maui College will continue to be included with the community colleges for reporting purposes.

IDAHO

College of Eastern (CEI) Idaho was previously named Eastern Idaho Technical College (EITC). Prior to AY 2018-19, CEI used a plateau tuition model where 12 or more credits was the same cost. Starting AY 2018-19, CEI implemented a per credit tuition model with \$129 per credit for in-state undergraduate students. 2018-19 increase in in-state tuition represents a shift in tuition policy, while the per credit cost is low, a student is charged for every credit, it no longer plateaus like the previously used model.

College of Southern Idaho: Prior to 2013-14, 12-15 credits were charged at the 12-credit rate; beginning with 2013-14, there is a straight per credit charge.

North Idaho College: Prior to 2013-14, there was a 12-18 credit hour cap; beginning with 2013-14, there was an additional charge per credit hour above 12 credits.

Two-Year Institutions

Four-Year Institutions

MONTANA

Resident tuition levels represent amounts charged to residents of the local district/county supporting the institution.

NEVADA

Tuition for College of Southern Nevada, Great Basin College and Western Nevada College is reported for full-time lower-division enrollment only. Select baccalaureate programs are offered.

While College of Southern Nevada, Great Basin College and Western Nevada College all have a Carnegie Classification of Baccalaureate/Associate's, they are reported here as two-year institutions because they primarily award associate degrees and certificates.

NEW MEXICO

Nevada State College is included in resident and non-resident graduate tuition and fee rates for the first time in 2018-19.

NORTH DAKOTA

Williston State College: Tuition and fee rates assume a full-time load of 15 credits per semester. Until 2011-12, the 14th and 15th credits were free at. The 15th credit was free in 2011-12, and that free credit was eliminated in 2012-13.

Dakota College at Bottineau was formerly Minot State University, Bottineau Campus, until August 1, 2009.

While the Carnegie Classification for Bismarck State College is Baccalaureate/Associates, it is reported here as a two-year institution because its undergraduate instructional program is primarily Associates.

Bismarck State College: Beginning Fall 2018 changed to a new tuition model with differential program tuition rates eliminating all program fees and most course fees. This tuition model change includes a decrease in the nonresident tuition rate from a resident tuition rate factor of 2.67 to 1.5 and established an international tuition rate using a resident tuition rate factor of 1.75.

Northern New Mexico college is a four-year institution that grants baccalaureate and associate degrees (and certificates as well). When categorizing Northern New Mexico College among other public institutions in New Mexico, Northern New Mexico College is grouped as a Comprehensive University, along with Eastern New Mexico University, Western New Mexico University, and New Mexico Highlands University. It is categorized in this report as a four-year school.

Mayville State University eliminated the notebook computer fee in 2016-17 (\$249 in 2015-16 and \$795 prior to 2015-16). A significant change occurred in 2006-07, when non-resident students, excluding Minnesota students covered under the ND/MN reciprocity agreement, were charged 1.5 times the resident rate, rather than the previous charge of 2.67 times the resident rate.

Minot State University: A significant change occurred in 2009-10, when non-resident students at Minot State University, excluding Minnesota students covered under the ND/MN reciprocity agreement, were charged the resident rate, rather than the previous charge of 2.67 times the resident rate.

Valley City State University includes a \$798 notebook computer fee. Valley City State University undergraduate tuition and fee rates assume a full-time load of 15 credits per semester.

North Dakota State University: The undergraduate and graduate rates that are reflected in the chart are the basic rates charged to most students at NDSU. Beginning Fall 2012, under the new NDSU tuition model, the program fees for engineering, nursing, architecture and pharmacy programs were integrated into differential tuition rates for these programs. These differential tuition rates are not reflected in the data shown. Beginning Fall 2018 NDSU changed to a new tuition model eliminating all program fees and most course fees. The new tuition model also reduced the nonresident tuition rate from a resident tuition factor of 1.5 to 1.2 and reduced the International tuition rate from a resident tuition factor of 2.67 to 1.75.

Dickinson State University: A significant change occurred in 2012-13, when non-resident students at Dickinson State University, excluding Minnesota students

Two-Year Institutions	Four-Year Institutions
	covered under the ND/MN reciprocity agreement and students in contiguous states and Canadian provinces, were charged 1.5 times the ND resident rate, rather than the previous charge of 2.67 times the resident rate.
OREGON	
Oregon Coast Community College is accredited through Chemeketa Community College. District policy for Southwestern Oregon Community College allows a person to obtain residency in the district after residing in the district for 90 or more days. Tillamook Bay Community College is accredited through Portland Community College.	Non-resident students from Idaho and Washington pay resident tuition at Eastern Oregon University. Oregon Institute of Technology's (OIT) branch campus at Wilsonville assesses the same tuition but lower fees as OIT main. Oregon State University's (OSU) branch campus at Bend assesses lower tuition for resident undergraduates and lower fees for all students. Western Oregon University (WOU) continues to offer to incoming resident undergraduate freshmen and transfer students a one-time choice between WOU's base tuition rate and the WOU's fixed four-year tuition rate (WOU Promise). Students electing the Promise rate option will not be subject to increases for a four-year period. Amounts shown in the table represent the WOU base tuition rate.
SOUTH DAKOTA	
Lake Area Technical Institute: 2018-19 rates are based on 15 credits. Previous years are based on 18 credits. Southeast Technical Institute: Prior to 2006-07 (e.g., for 2004-05), full-time status was reported as 12 credits per semester. Western Dakota Technical Institute: Additional required fees may be charged for facility, technology and program costs. Mitchell Tech: 2007-08 to 2016-17 data was adjusted due to previous reporting errors.	Starting in FY 2017 the on-campus tuition rates included the university support fee. Non-resident undergraduates pay a rate of 150% of the undergraduate resident rate (adopted by the Board of Regents beginning Fall 2006). All new undergraduate non-residents and new transfers pay this rate except for Minnesota students who pay the approved reciprocity rate. The non-resident graduate tuition rate was lowered \$100.00 per credit hour beginning with the Summer 2009 term. Since the end of 2012 spring term, differential State-Support Tuition rates apply for the research institutions: South Dakota School of Mines & Technology, South Dakota State University and the University of South Dakota.
UTAH	
Effective July 1, 2010, the College of Eastern Utah became a subsidiary unit of Utah State University as a Regional Campus site and was known as Utah State University-College of Eastern Utah. The name of the institution was change again and as of May 14, 2013 is Utah State University Eastern.	Effective July 1, 2008, Utah Valley State College became Utah Valley University. The University of Utah charges a slightly lower tuition rate for undergraduate lower division courses than for upper division courses. This applies to both resident and non-resident students. The tuition rate difference is relatively small. In prior years, the average of lower and upper division tuition was submitted; however, starting with 2013-14 the lower division tuition rate amount is being reported. Utah Valley University began offering graduate degree programs Fall Semester 2008. The Utah System of Higher Education (USHE) allows differential tuition rates for 51 separate graduate programs. Graduate tuition and fees reported here are basic tuition and fee rates applicable to graduate programs within the USHE (not an average of the 51 separate graduate programs).

Two-Year Institutions

Four-Year Institutions

The graduate tuition and fee rates for Southern Utah University are based on the rates of its Master of Education programs.

The graduate tuition and fee rates for Weber State University are based on the rates of its Master of Criminal Justice and Education.

Effective February 16, 2013 Dixie State College of Utah became Dixie State University. It is one of three institutions in the West with a Carnegie Classification of Baccalaureate/Associate Colleges, with an undergraduate instructional program of Associates Dominant. It is listed as a 4-yr institution for the purposes of this report.

WASHINGTON

In the state of Washington, "tuition and fees" is a statutorily defined term consisting of an "operating fee" and a "building fee". A reduction in tuition fees enacted in 2015 was accompanied by an increase in discretionary funding appropriated by the 2015 Washington State Legislature, based on a policy that assumed there would be no reduction in the amount of funding provided to the community college system.

The non-resident tuition rates shown are the approved non-resident rate for each college. Individual colleges have authority to waive all or a part of the non-resident differential, and the majority of the colleges do exercise this waiver authority.

Lake Washington Technical College changed its name to Lake Washington Institute of Technology effective July 22, 2011.

The names of Seattle's three community colleges changed to North Seattle College, South Seattle College and Seattle Central College effective September 2014.

Washington's 2015-17 operating budget provided for tuition reductions, beginning with a 5 percent reduction of the operating fee the first year of the biennium for all colleges and universities and additional reductions in 2016 for the universities. Undergraduate tuition increased for the first time since 2015-16. Tuition is statutorily defined as operating fees plus building fees, and building fees were not reduced so the reductions in tuition for 4-year institutions are less than 5%.

Full-time tuition for undergraduates is for 45 quarter credit hours at Central Washington University, Eastern Washington University, Evergreen State College, University of Washington, and Western Washington University. Full-time tuition for undergraduates at Washington State University is for 30 semester credit hours.

Full-time tuition for graduates is for 30 quarter credit hours at Central Washington University, Eastern Washington University, Evergreen State College, University of Washington, and Western Washington University. Full-time tuition for graduates at Washington State University is for 20 semester credit hours.

Tuition and fee data provided for Washington beginning with and going forward from academic year 2008-09 represent a shift in fee reporting to align Washington tuition and fees with the WICHE methodology. Tuition and fee totals prior to 2008-09 included only services and activities and technology fees, whereas beginning in 2008-09 fees include all institutional fees that a majority of full-time students are required to pay in addition to tuition. For more information about adjustments to previous years please contact the Washington State Student Achievement Council.

Data for undergraduates at the University of Washington and Washington State University reflect main campus tuition and fees.

Graduate rates at the University of Washington reflect those for graduate tier I.

WYOMING

In the Wyoming Community College System, credit hours in excess of 12 per semester are provided at no cost to the student.

The reported tuition and fees reflect costs for the Wyoming Community College System and do not include the University of Wyoming.

Fees for 2017-18 were provided by the system, while the total tuition and fees for 2016-17, reflect those published online by each campus, Changes in

Two-Year Institutions**Four-Year Institutions**

the annual tuition and fee rate may therefore reflect actual fee changes or differences in computation method.

Fee structures changed for 2018-2019 for several community colleges to reflect a per credit hour fee rather than a user fee, and some colleges do not cap fees at 12 CH like tuition, but charge fees for a cap of 15 CH or higher

*Selected prior year tuition and fees rates may be adjusted, which may account for some year-over-year percent changes.

APPENDIX A
Undergraduate Full-Time Equivalent (FTE)
at Four-Year Institutions

Institution	2016-17	2013-14	2008-09	8-Year Percent Change
Alaska				
University of Alaska Anchorage	8,317	9,167	7,801	7%
University of Alaska Fairbanks	3,782	4,279	3,818	-1%
University of Alaska Southeast	823	1,002	767	7%
Arizona				
Arizona State University-Downtown Phoenix	8,569	--	--	--
Arizona State University-Polytechnic	3,523	2,958	46,311	-92%
Arizona State University-Skysong	12,784	--	--	--
Arizona State University-Tempe	39,915	36,061	46,311	-14%
Arizona State University-West	2,865	2,877	46,311	-94%
Northern Arizona University	23,126	19,720	14,702	57%
University of Arizona	30,500	29,325	26,994	13%
California				
California Maritime Academy	1,085	1,019	777	40%
California Polytechnic State Univ.-San Luis Obispo	19,889	18,216	17,877	11%
California State Polytechnic University-Pomona	21,945	19,207	16,938	30%
California State University-Bakersfield	7,422	6,746	5,439	36%
California State University-Channel Islands	5,683	4,498	3,093	84%
California State University-Chico	15,545	14,446	14,803	5%
California State University-Dominguez Hills	10,435	9,678	6,593	58%
California State University-East Bay	12,155	11,031	9,595	27%
California State University-Fresno	19,602	18,337	16,513	19%
California State University-Fullerton	30,088	28,748	25,341	19%
California State University-Long Beach	29,259	27,264	27,484	6%
California State University-Los Angeles	21,350	17,338	12,924	65%
California State University-Monterey Bay	6,239	4,949	3,527	77%
California State University-Northridge	31,239	29,957	25,599	22%
California State University-Sacramento	24,748	22,682	20,150	23%
California State University-San Bernardino	17,055	14,759	12,575	36%
California State University-San Marcos	11,121	9,445	6,739	65%
California State University-Stanislaus	7,680	6,946	5,618	37%
Humboldt State University	7,642	7,410	6,380	20%
San Diego State University	27,486	24,767	25,711	7%
San Francisco State University	22,476	22,981	21,555	4%
San Jose State University	23,130	22,422	21,531	7%
Sonoma State University	8,052	7,879	7,152	13%
University of California-Berkeley	28,507	25,463	24,640	16%
University of California-Davis	28,815	26,011	23,464	23%
University of California-Irvine	27,023	23,248	21,702	25%
University of California-Los Angeles	30,505	28,273	25,931	18%
University of California-Merced	6,765	5,796	2,528	168%
University of California-Riverside	19,618	18,335	15,446	27%
University of California-San Diego	27,631	23,362	22,057	25%
University of California-Santa Barbara	21,322	19,171	18,582	15%
University of California-Santa Cruz	16,660	15,447	14,835	12%

APPENDIX A
Undergraduate Full-Time Equivalent (FTE)
at Four-Year Institutions

Institution	2016-17	2013-14	2008-09	8-Year Percent Change
Colorado				
Adams State University	1,742	1,987	1,818	-4%
Colorado Mesa University	7,746	7,719	4,739	63%
Colorado School of Mines	4,427	4,083	3,295	34%
Colorado State University	21,973	20,947	20,103	9%
Colorado State University-Pueblo	3,578	3,943	3,796	-6%
Fort Lewis College	3,239	3,681	3,427	-5%
Metropolitan State University of Denver	14,679	15,918	15,330	-4%
University of Colorado at Boulder	26,253	24,349	24,944	5%
University of Colorado at Colorado Springs	8,672	7,593	5,616	54%
University of Colorado Denver	9,388	8,662	7,445	26%
University of Northern Colorado	8,527	8,937	9,127	-7%
Western State Colorado University	1,929	1,883	1,970	-2%
Guam				
University of Guam	3,006	2,952	2,465	22%
Hawaii				
University of Hawai'i-Hilo	2,611	2,949	2,868	-9%
University of Hawai'i-Manoa	11,373	12,580	11,789	-4%
University of Hawai'i-West Oahu	1,953	1,420	624	213%
Idaho				
Boise State University	13,581	13,803	13,171	3%
Idaho State University	7,101	7,758	7,757	-8%
Lewis-Clark State College	2,521	2,667	2,568	-2%
University of Idaho	7,410	8,163	8,187	-9%
Montana				
Montana State University-Billings	2,825	3,503	2,585	9%
Montana State University-Bozeman	12,821	11,619	9,388	37%
Montana State University-Northern	974	1,028	968	1%
Montana Tech of the University of Montana	1,716	1,715	1,590	8%
University of Montana-Missoula	8,311	10,131	10,430	-20%
University of Montana-Western	1,307	1,280	1,058	24%
Nevada				
Nevada State College	2,126	1,813	1,045	103%
University of Nevada-Las Vegas	20,223	18,586	17,641	15%
University of Nevada-Reno	16,188	13,716	11,298	43%
New Mexico				
Eastern New Mexico University	2,873	3,086	2,634	9%
New Mexico Highlands University	1,663	1,827	1,679	-1%
New Mexico Institute of Mining and Technology	1,412	1,442	1,137	24%
New Mexico State University	10,357	11,772	12,349	-16%
Northern New Mexico College	675	919	971	-30%
University of New Mexico	17,036	18,166	16,033	6%
Western New Mexico University	1,464	1,720	1,462	0%
North Dakota				
Dickinson State University	987	1,086	2,170	-55%

APPENDIX A
Undergraduate Full-Time Equivalent (FTE)
at Four-Year Institutions

Institution	2016-17	2013-14	2008-09	8-Year Percent Change
Mayville State University	677	645	467	45%
Minot State University	2,200	2,324	2,549	-14%
North Dakota State University	10,981	10,984	10,277	7%
University of North Dakota	9,390	9,935	9,203	2%
Valley City State University	802	775	751	7%
Oregon				
Eastern Oregon University	2,033	2,562	2,059	-1%
Oregon Institute of Technology	2,774	2,701	2,183	27%
Oregon State University	20,380	19,528	14,698	39%
Portland State University	15,484	16,078	14,368	8%
Southern Oregon University	3,801	3,831	3,581	6%
University of Oregon	18,797	19,405	16,523	14%
Western Oregon University	4,318	4,660	4,205	3%
South Dakota				
Black Hills State University	2,360	2,642	2,697	-12%
Dakota State University	1,494	1,366	1,221	22%
Northern State University	1,391	1,533	1,798	-23%
South Dakota School of Mines and Technology	2,121	2,024	1,443	47%
South Dakota State University	8,883	9,096	8,709	2%
University of South Dakota	5,332	5,283	4,932	8%
Utah				
Dixie State University	6,163	5,804	3,990	54%
Southern Utah University	5,851	5,230	4,981	17%
University of Utah	18,970	19,114	16,397	16%
Utah State University	18,536	17,026	11,863	56%
Utah Valley University	20,173	18,073	15,621	29%
Weber State University	12,465	12,801	13,278	-6%
Washington				
Central Washington University	9,767	9,258	8,968	9%
Eastern Washington University	9,853	10,366	8,643	14%
Evergreen State College	3,548	3,844	4,036	-12%
University of Washington	28,720	27,594	25,767	11%
Washington State University	22,476	21,111	18,874	19%
Western Washington University	13,730	13,251	12,568	9%
Wyoming				
University of Wyoming	8,606	8,825	8,376	3%

Source: Fall Enrollment Survey from the National Center for Education Statistics' (NCES) Integrated Postsecondary Education Data System (IPEDS).

Note: Information about enrollment weights and FTE calculation is located in Appendix G. 2018-19 and 2017-18 enrollment weights are set equal to the 2016-17 FTE in weighted average tables since more recent enrollment data are not available at the time of publication. Institutions with a FTE count of '--' means that enrollment counts were not available for that year and therefore the institution was not weighted by enrollment in state and regional enrollment-weighted averages.

APPENDIX B
Graduate Full-Time Equivalent (FTE)
at Four-Year Institutions

Institution	2016-17	2013-14	2008-09	8-Year Percent Change
Alaska				
University of Alaska Anchorage	383	477	512	-25%
University of Alaska Fairbanks	726	811	739	-2%
University of Alaska Southeast	164	162	157	4%
Arizona				
Arizona State University-Downtown Phoenix	2,118	--	--	--
Arizona State University-Polytechnic	433	245	9,717	-96%
Arizona State University-Skysong	2,932	--	--	--
Arizona State University-Tempe	7,817	8,330	9,717	-20%
Arizona State University-West	273	282	9,717	-97%
Northern Arizona University	2,521	2,782	3,238	-22%
University of Arizona	7,759	7,641	6,727	15%
California				
California Maritime Academy	--	--	--	--
California Polytechnic State Univ.-San Luis Obispo	718	799	770	-7%
California State Polytechnic University-Pomona	969	906	1,123	-14%
California State University-Bakersfield	938	787	1,122	-16%
California State University-Channel Islands	195	139	185	5%
California State University-Chico	868	857	1,011	-14%
California State University-Dominguez Hills	1,461	1,413	2,117	-31%
California State University-East Bay	1,624	1,584	2,135	-24%
California State University-Fresno	2,353	2,215	2,394	-2%
California State University-Fullerton	3,628	3,297	3,528	3%
California State University-Long Beach	3,915	3,414	4,000	-2%
California State University-Los Angeles	2,683	2,439	3,048	-12%
California State University-Monterey Bay	405	309	287	41%
California State University-Northridge	2,819	2,995	3,503	-20%
California State University-Sacramento	1,904	1,999	3,141	-39%
California State University-San Bernardino	1,449	1,345	2,007	-28%
California State University-San Marcos	445	404	631	-29%
California State University-Stanislaus	883	860	1,099	-20%
Humboldt State University	429	425	576	-26%
San Diego State University	3,586	3,481	4,164	-14%
San Francisco State University	2,300	2,790	3,534	-35%
San Jose State University	4,380	4,034	5,145	-15%
Sonoma State University	483	491	801	-40%
University of California-Berkeley	9,756	9,719	8,496	15%
University of California-Davis	6,723	6,364	4,485	50%
University of California-Irvine	5,202	5,067	4,150	25%
University of California-Los Angeles	12,003	11,847	9,403	28%
University of California-Merced	519	356	182	185%
University of California-Riverside	2,799	2,494	2,254	24%
University of California-San Diego	6,574	5,540	4,134	59%
University of California-San Francisco	3145	3079	1382	128%
University of California-Santa Barbara	2,660	2,751	2,880	-8%

APPENDIX B
Graduate Full-Time Equivalent (FTE)
at Four-Year Institutions

Institution	2016-17	2013-14	2008-09	8-Year Percent Change
University of California-Santa Cruz	1,767	1,457	1,442	23%
Colorado				
Adams State University	719	517	356	102%
Colorado Mesa University	64	44	37	73%
Colorado School of Mines	1,214	1,238	941	29%
Colorado State University	4,317	4,526	3,558	21%
Colorado State University-Pueblo	1,190	833	630	89%
Fort Lewis College	3	--	--	--
Metropolitan State University of Denver	384	358	--	--
University of Colorado at Boulder	3,748	3,503	2,899	29%
University of Colorado at Colorado Springs	917	1,025	1,120	-18%
University of Colorado Denver	5,918	5,744	5,628	5%
University of Northern Colorado	1,696	1,589	1,413	20%
Guam				
University of Guam	198	170	172	15%
Hawaii				
University of Hawai'i-Hilo	479	498	140	242%
University of Hawai'i-Manoa	3,429	3,661	3,659	-6%
Idaho				
Boise State University	1,846	1,526	1,125	64%
Idaho State University	1,480	1,446	1,197	24%
University of Idaho	1,605	1,745	1,356	18%
Montana				
Montana State University-Billings	244	308	285	-14%
Montana State University-Bozeman	1,050	917	835	26%
Montana State University-Northern	23	28	37	-38%
Montana Tech of the University of Montana	131	98	70	87%
University of Montana-Missoula	1,574	1,514	1,120	41%
Nevada				
Nevada State College	--	--	--	--
University of Nevada-Las Vegas	3,336	3,098	3,879	-14%
University of Nevada-Reno	2,003	1,876	1,823	10%
New Mexico				
Eastern New Mexico University	673	588	348	93%
New Mexico Highlands University	811	816	827	-2%
New Mexico Institute of Mining and Technology	366	332	309	18%
New Mexico State University	1,941	2,200	2,415	-20%
Northern New Mexico College	-	10	--	--
University of New Mexico	4,284	4,443	3,022	42%
Western New Mexico University	546	343	201	172%
North Dakota				
Minot State University	166	174	161	3%
North Dakota State University	1,474	1,621	1,007	46%
University of North Dakota	2,297	2,323	1,360	69%

APPENDIX B
Graduate Full-Time Equivalent (FTE)
at Four-Year Institutions

Institution	2016-17	2013-14	2008-09	8-Year Percent Change
Oregon				
Eastern Oregon University	170	173	266	-36%
Oregon Institute of Technology	46	33	11	318%
Oregon State University	4,069	3,897	2,894	41%
Portland State University	3,636	3,535	3,678	-1%
Southern Oregon University	373	298	348	7%
University of Oregon	3,205	3,244	3,255	-2%
Western Oregon University	369	502	356	4%
South Dakota				
Black Hills State University	163	180	112	46%
Dakota State University	162	120	163	-1%
Northern State University	198	187	195	2%
South Dakota School of Mines and Technology	260	228	176	48%
South Dakota State University	902	852	642	40%
University of South Dakota	1,719	1,733	1,042	65%
Utah				
Southern Utah University	412	354	336	23%
University of Utah	6,818	6,371	4,633	47%
Utah State University	1,857	1,926	1,141	63%
Utah Valley University	140	67	--	--
Weber State University	451	403	306	47%
Washington				
Central Washington University	623	596	337	85%
Eastern Washington University	859	923	1,043	-18%
Evergreen State College	222	229	224	-1%
University of Washington	12,833	12,186	8,601	49%
Washington State University	4,117	3,718	2,524	63%
Western Washington University	844	651	866	-3%
Wyoming				
University of Wyoming	1,906	1,879	1,725	10%

Source: Fall Enrollment Survey from the National Center for Education Statistics' (NCES) Integrated Postsecondary Education Data System (IPEDS).

Note: Information about enrollment weights and FTE calculation is located in Appendix G. 2018-19 and 2017-18 enrollment weights are set equal to the 2016-17 FTE in weighted average tables since more recent enrollment data are not available at the time of publication. Institutions with a FTE count of '--' means that enrollment counts were not available for that year and therefore the institution was not weighted by enrollment in state and regional enrollment-weighted averages.

APPENDIX C
Undergraduate Full-Time Equivalent (FTE)
at Two-Year Institutions

Institution	2016-17	2013-14	2008-09	8-Year Percent Change
Alaska				
Alaska Universities and Community Campuses	--	--	--	--
Prince William Sound Community College	--	76	79	--
Arizona				
Arizona Western College	3,612	4,307	3,600	0%
Central Arizona College	2,776	3,155	2,258	23%
Chandler-Gilbert Community College	5,384	5,785	2,414	123%
Cochise County Community College District	2,338	2,307	1,654	41%
Coconino County Community College	1,638	1,584	1,459	12%
Eastern Arizona College	3,006	2,886	2,598	16%
Estrella Mountain Community College	4,528	4,325	1,795	152%
Gateway Community College	2,321	2,743	2,660	-13%
Glendale Community College	8,648	9,882	4,688	84%
Mesa Community College	9,479	11,400	6,909	37%
Mohave Community College	1,396	2,497	2,842	-51%
Northland Pioneer College	775	841	659	18%
Paradise Valley Community College	3,505	3,941	1,535	128%
Phoenix College	5,038	5,488	2,834	78%
Pima Community College	12,265	15,818	16,571	-26%
Rio Salado Community College	2,920	4,731	2,443	20%
Scottsdale Community College	3,705	4,579	3,213	15%
South Mountain Community College	1,890	2,250	1,384	37%
Yavapai College	2,674	3,492	2,742	-2%
California				
Alameda, College of	2,353	2,173	2,517	-7%
Allan Hancock College	5,309	5,441	5,618	-6%
American River College	13,396	13,958	16,029	-16%
Antelope Valley College	6,677	7,032	7,409	-10%
Bakersfield College	10,333	8,923	10,124	2%
Barstow College	1,768	1,726	1,649	7%
Berkeley Community College	2,989	2,706	2,623	14%
Butte College	6,864	7,488	7,003	-2%
Cabrillo College	6,304	7,282	7,069	-11%
Canada College	2,410	2,503	2,264	6%
Canyons, College of the	10,155	9,814	10,064	1%
Cerritos College	10,993	11,233	11,874	-7%
Cerro Coso Community College	1,964	1,965	2,344	-16%
Chabot College	6,806	6,620	6,218	9%
Chaffey College	10,357	9,428	10,190	2%
Citrus College	7,133	7,007	7,000	2%
City College of San Francisco	9,982	14,278	16,619	-40%
Coastline Community College	3,980	3,920	3,657	9%
Columbia College	1,221	1,364	1,607	-24%
Compton Community College	3,217	3,520	2,296	40%
Contra Costa College	2,882	3,142	3,497	-18%

APPENDIX C
Undergraduate Full-Time Equivalent (FTE)
at Two-Year Institutions

Institution	2016-17	2013-14	2008-09	8-Year Percent Change
Copper Mountain College	859	945	998	-14%
Cosumnes River College	6,578	6,440	7,176	-8%
Crafton Hills College	2,900	2,673	3,206	-10%
Cuesta College	4,892	5,181	6,380	-23%
Cuyamaca College	4,081	3,900	3,313	23%
Cypress College	8,434	8,335	8,129	4%
De Anza College	13,353	13,719	14,613	-9%
Desert, College of the	5,829	5,168	5,068	15%
Diablo Valley College	10,846	11,216	10,997	-1%
East Los Angeles College	15,730	15,818	14,344	10%
El Camino College	12,571	12,597	13,378	-6%
Evergreen Valley College	4,104	4,186	5,065	-19%
Feather River College	787	905	813	-3%
Folsom Lake College	4,015	3,742	4,322	-7%
Foothill College	7,898	7,896	8,316	-5%
Fresno City College	11,034	11,178	13,003	-15%
Fullerton College	12,163	12,976	12,446	-2%
Gavilan College	2,812	2,933	2,850	-1%
Glendale Community College (California)	9,054	9,189	8,464	7%
Golden West College	6,124	6,852	6,853	-11%
Grossmont College	9,560	9,917	7,863	22%
Hartnell College	6,109	5,199	5,051	21%
Imperial Valley College	4,547	4,502	3,866	18%
Irvine Valley College	7,397	6,835	4,137	79%
Lake Tahoe Community College	1,031	1,208	1,421	-27%
Laney College	4,500	4,617	5,335	-16%
Las Positas College	4,686	4,578	4,276	10%
Lassen Community College	1,054	1,159	990	6%
Long Beach City College	13,730	13,757	13,711	0%
Los Angeles City College	7,424	8,293	8,656	-14%
Los Angeles Harbor College	4,339	4,576	4,636	-6%
Los Angeles Mission College	4,379	3,905	4,331	1%
Los Angeles Pierce College	9,575	8,780	10,426	-8%
Los Angeles Southwest College	2,899	2,918	2,755	5%
Los Angeles Trade-Technical College	6,267	6,271	6,904	-9%
Los Angeles Valley College	8,113	8,313	8,312	-2%
Los Medanos College	4,563	4,258	4,594	-1%
Marin, The College of	2,352	2,502	2,328	1%
Mendocino College	1,791	1,863	1,996	-10%
Merced College	6,114	6,150	6,323	-3%
Merritt College	2,619	2,363	2,869	-9%
MiraCosta College	8,060	8,878	6,816	18%
Mission College	3,251	3,953	4,105	-21%
Modesto Junior College	9,356	9,390	10,317	-9%
Monterey Peninsula College	3,988	4,461	4,280	-7%

APPENDIX C
Undergraduate Full-Time Equivalent (FTE)
at Two-Year Institutions

Institution	2016-17	2013-14	2008-09	8-Year Percent Change
Moorpark College	8,196	8,261	9,080	-10%
Mt. San Antonio College	15,521	15,460	15,391	1%
Mt. San Jacinto College	8,625	7,805	8,225	5%
Napa Valley College	3,318	3,463	3,440	-4%
Ohlone College	5,102	5,144	5,288	-4%
Orange Coast College	12,455	12,431	14,258	-13%
Oxnard College	3,405	3,424	3,634	-6%
Palo Verde College	1,558	1,247	1,489	5%
Palomar College	11,924	12,916	13,471	-11%
Pasadena City College	15,197	14,051	14,196	7%
Porterville College	2,245	2,179	2,378	-6%
Redwoods, College of the	2,540	1,603	3,444	-26%
Reedley College	4,562	7,300	7,711	-41%
Rio Hondo College	8,156	7,759	9,242	-12%
Riverside Community College	9,331	8,579	17,145	-46%
Sacramento City College	10,265	11,234	12,549	-18%
Saddleback College	9,792	10,569	8,130	20%
San Bernardino Valley College	6,215	6,569	6,877	-10%
San Diego City College	6,993	7,135	7,342	-5%
San Diego Mesa College	10,619	11,290	10,560	1%
San Diego Miramar College	5,848	5,033	4,796	22%
San Joaquin Delta College	9,266	9,658	10,716	-14%
San Jose City College	3,516	4,176	5,214	-33%
San Mateo, College of	4,213	4,445	4,889	-14%
Santa Ana College	12,114	10,775	13,673	-11%
Santa Barbara City College	8,785	10,842	9,596	-8%
Santa Monica College	16,774	16,281	16,656	1%
Santa Rosa Junior College	10,450	10,892	10,092	4%
Santiago Canyon College	5,552	4,616	6,193	-10%
Sequoias, College of the	6,821	6,453	7,041	-3%
Shasta College	4,662	4,896	5,552	-16%
Sierra College	9,673	10,239	10,842	-11%
Siskiyous, College of the	1,197	1,370	1,394	-14%
Skyline College	4,393	4,641	4,493	-2%
Solano Community College	4,703	4,883	4,726	0%
Southwestern College	10,388	10,737	7,100	46%
Taft College	2,626	2,432	1,144	130%
Ventura College	6,722	6,822	7,077	-5%
Victor Valley Community College	5,867	5,917	5,272	11%
West Hills College	1,664	1,560	1,532	9%
West Los Angeles College	5,434	4,574	5,242	4%
West Valley College	4,070	4,772	5,423	-25%
Woodland Community College	1,653	1,337	--	--
Yuba College	3,396	3,859	4,670	-27%

APPENDIX C
Undergraduate Full-Time Equivalent (FTE)
at Two-Year Institutions

Institution	2016-17	2013-14	2008-09	8-Year Percent Change
Colorado				
Aims Community College	2,402	2,592	2,251	7%
Arapahoe Community College	3,348	4,403	2,913	15%
Colorado Mountain College	2,240	2,315	1,455	54%
Colorado Northwestern Community College	526	501	513	3%
Community College of Aurora	2,452	2,885	2,278	8%
Community College of Denver	4,104	4,193	2,879	43%
Front Range Community College	8,140	9,241	7,539	8%
Lamar Community College	400	441	443	-10%
Morgan Community College	400	537	483	-17%
Northeastern Junior College	985	1,057	1,035	-5%
Otero Junior College	657	772	812	-19%
Pikes Peak Community College	6,577	7,757	5,996	10%
Pueblo Community College	2,365	3,001	2,655	-11%
Red Rocks Community College	3,730	4,543	3,175	17%
Trinidad State Junior College	822	1,019	943	-13%
Commonwealth of Northern Marianas				
Northern Marianas College	884	951	594	49%
Guam				
Guam Community College	1,176	1,348	781	51%
Hawaii				
Hawaii Community College	1,510	2,031	1,669	-10%
Honolulu Community College	1,821	2,199	2,038	-11%
Kapiolani Community College	3,473	4,005	3,494	-1%
Kauai Community College	621	789	584	6%
Leeward Community College	3,644	3,990	3,425	6%
University of Hawai'i Maui College	1,660	2,136	1,731	-4%
Windward Community College	1,004	1,232	978	3%
Idaho				
College of Eastern Idaho	397	384	414	-4%
College of Southern Idaho	2,645	3,416	3,535	-25%
North Idaho College	2,763	3,641	3,014	-8%
Montana				
City College at Montana State University Billings	--	--	773	--
Dawson Community College	178	239	307	-42%
Flathead Valley Community College	1,168	1,302	1,075	9%
Gallatin College Montana State University	--	--	--	--
Great Falls College Montana State University	868	1,124	989	-12%
Helena College University of Montana	666	819	683	-2%
Highlands College of Montana Tech	426	561	370	15%
Miles Community College	323	279	368	-12%
Missoula College University of Montana	--	--	--	--
Nevada				
College of Southern Nevada	15,441	15,642	15,445	0%
Great Basin College	1,231	1,385	1,333	-8%

APPENDIX C
Undergraduate Full-Time Equivalent (FTE)
at Two-Year Institutions

Institution	2016-17	2013-14	2008-09	8-Year Percent Change
Truckee Meadows Community College	4,471	4,825	5,191	-14%
Western Nevada College	1,780	1,981	1,691	5%
New Mexico				
Central New Mexico Community College	11,374	14,634	11,822	-4%
Clovis Community College	1,107	1,260	1,046	6%
Eastern New Mexico University-Roswell	1,083	1,424	1,511	-28%
Eastern New Mexico University-Ruidoso	185	324	342	-46%
Luna Community College	436	628	569	-23%
Mesalands Community College	235	340	339	-31%
New Mexico Junior College	1,266	1,085	1,226	3%
New Mexico Military Institute	422	470	446	-5%
New Mexico State University-Alamogordo	529	1,033	1,475	-64%
New Mexico State University-Carlsbad	508	612	744	-32%
New Mexico State University-Dona Ana	4,253	4,937	4,414	-4%
New Mexico State University-Grants Branch	215	382	551	-61%
San Juan College	3,621	3,974	3,283	10%
Santa Fe Community College	1,937	2,522	1,261	54%
University of New Mexico-Gallup	1,380	1,548	1,482	-7%
University of New Mexico-Los Alamos	410	300	222	85%
University of New Mexico-Taos	537	649	444	21%
University of New Mexico-Valencia County	952	1,247	1,055	-10%
North Dakota				
Bismarck State College	2,494	2,637	2,919	-15%
Dakota College at Bottineau	373	401	348	7%
Lake Region State College	545	530	483	13%
North Dakota State College of Science	1,867	1,842	2,039	-8%
Williston State College	662	456	427	55%
Oregon				
Blue Mountain Community College	998	1,161	1,207	-17%
Central Oregon Community College	3,378	4,074	2,860	18%
Chemeketa Community College	6,062	7,157	5,426	12%
Clackamas Community College	3,833	4,343	4,137	-7%
Clatsop Community College	439	552	425	3%
Columbia Gorge Community College	464	491	486	-5%
Klamath Community College	759	650	578	31%
Lane Community College	5,222	6,371	5,194	1%
Linn-Benton Community College	3,729	3,531	3,794	-2%
Mt. Hood Community College	4,678	5,548	4,483	4%
Oregon Coast Community College	255	290	215	19%
Portland Community College	16,157	18,695	14,010	15%
Rogue Community College	2,515	2,916	2,009	25%
Southwestern Oregon Community College	1,181	1,242	1,309	-10%
Tillamook Bay Community College	168	322	112	50%
Treasure Valley Community College	1,138	1,550	1,503	-24%
Umpqua Community College	622	945	1,055	-41%

APPENDIX C
Undergraduate Full-Time Equivalent (FTE)
at Two-Year Institutions

Institution	2016-17	2013-14	2008-09	8-Year Percent Change
South Dakota				
Lake Area Technical Institute	1,659	1,421	1,088	52%
Mitchell Technical Institute	921	990	631	46%
Southeast Technical Institute	1,514	1,923	1,797	-16%
Western Dakota Technical Institute	705	858	813	-13%
Utah				
Salt Lake Community College	12,097	13,570	13,558	-11%
Snow College	3,243	2,788	2,367	37%
Utah State University Eastern	--	--	1,174	--
Washington				
Bates Technical College	950	1,034	1,218	-22%
Bellevue College	3,125	3,895	2,926	7%
Bellingham Technical College	443	568	920	-52%
Big Bend Community College	1,445	1,284	1,063	36%
Cascadia Community College	1,618	1,551	1,179	37%
Centralia College	1,531	1,398	888	72%
Clark College	5,776	6,793	4,313	34%
Clover Park Technical College	1,623	1,461	1,182	37%
Columbia Basin College	4,027	3,875	3,631	11%
Edmonds Community College	2,836	3,309	2,969	-4%
Everett Community College	3,704	3,283	2,648	40%
Grays Harbor College	1,099	935	588	87%
Green River Community College	4,436	4,037	3,832	16%
Highline Community College	3,593	2,279	3,174	13%
Lake Washington Institute of Technology	1,303	1,715	1,520	-14%
Lower Columbia College	912	1,015	1,205	-24%
North Seattle College	1,817	1,824	1,625	12%
Olympic College	3,560	3,734	2,284	56%
Peninsula College	957	1,121	763	25%
Pierce College - Fort Steilacoom	3,157	2,903	2,858	10%
Pierce College - Puyallup	2,156	1,762	1,484	45%
Renton Technical College	980	1,031	695	41%
Seattle Central College	2,526	2,452	3,018	-16%
Shoreline Community College	2,540	2,201	1,894	34%
Skagit Valley College	2,095	2,086	1,764	19%
South Puget Sound Community College	2,783	2,406	2,084	34%
South Seattle College	1,164	1,468	1,275	-9%
Spokane Community College	4,480	4,032	4,106	9%
Spokane Falls Community College	4,262	3,789	3,977	7%
Tacoma Community College	4,547	4,002	2,852	59%
Walla Walla Community College	1,926	2,284	1,783	8%
Wenatchee Valley College	2,127	2,261	1,891	12%
Whatcom Community College	2,012	2,177	2,159	-7%
Yakima Valley Community College	2,064	2,117	2,254	-8%

APPENDIX C
Undergraduate Full-Time Equivalent (FTE)
at Two-Year Institutions

Institution	2016-17	2013-14	2008-09	8-Year Percent Change
Wyoming				
Casper College	1,952	2,194	2,179	-10%
Central Wyoming College	757	825	840	-10%
Eastern Wyoming College	509	611	532	-4%
Laramie County Community College	2,124	2,442	2,212	-4%
Northern Wyoming Community College District	1,554	1,597	1,252	24%
Northwest Community College	1,059	1,245	1,234	-14%
Western Wyoming Community College	1,465	1,718	1,443	2%

Source: Fall Enrollment Survey from the National Center for Education Statistics' (NCES) Integrated Postsecondary Education Data System (IPEDS).

Note: Information about enrollment weights and FTE calculation is located in Appendix G. 2018-19 and 2017-18 enrollment weights are set equal to the 2016-17 FTE in weighted average tables since more recent enrollment data are not available at the time of publication. Institutions with a FTE count of '--' means that enrollment counts were not available for that year and therefore the institution was not weighted by enrollment in state and regional enrollment-weighted averages.

Appendix D

The Carnegie Classification of Institutions of Higher Education, 2015

The Carnegie Classification™ has been the leading framework for recognizing and describing institutional diversity in U.S. higher education for the past four decades. Starting in 1970, the Carnegie Commission on Higher Education developed a classification of colleges and universities to support its program of research and policy analysis. Derived from empirical data on colleges and universities, the Carnegie Classification was originally published in 1973, and subsequently updated in 1976, 1987, 1994, 2000, 2005, 2010 and 2015 to reflect changes among colleges and universities. This framework has been widely used in the study of higher education, both as a way to represent and control for institutional differences, and also in the design of research studies to ensure adequate representation of sampled institutions, students, or faculty. In the 2015 Classification update, the Associate's Categories were substantially redefined and the categories of the Research Doctoral Universities changed (but not the calculation methodology).

Descriptions below were constructed using the language from the Carnegie Foundations web site for the 2015 classification schema. For full descriptions and more detailed information on classification procedures, refer to the Carnegie Classification of Institutions of Higher Education website available at <http://carnegieclassifications.iu.edu>.

Doctorate-granting Institutions

Institutions were included in these categories if they awarded at least 20 research doctorates in 2013-14. Professional practice doctoral degrees (J.D., M.D., Pharm.D., Aud.D., DNP, etc.) were not counted for the purpose of this criterion. Institutions which granted fewer than 20 research doctorates can be identified by using Custom Listings to intersect categories of the Basic and Graduate Instructional Program classifications. As in previous editions, these categories were limited to institutions that were not identified as Tribal Colleges or Special Focus Institutions.

Level of research activity Doctorate-granting institutions were assigned to one of three categories based on a measure of research activity – highest research activity, higher research activity, and moderate research activity. It is important to note that the groups differ solely with respect to level of research activity, not quality or importance.

The analysis examined the following correlates of research activity: research & development (R&D) expenditures in science and engineering; R&D expenditures in non-S&E fields; S&E research staff (postdoctoral appointees and other non-faculty research staff with doctorates); doctoral conferrals in humanities fields, in social science fields, in STEM (science, technology, engineering, and mathematics) fields, and in other fields (e.g., business, education, public policy, social work). These data were statistically combined using principal components analysis to create two indices of research activity reflecting the total variation across these measures (based on the first principal component in each analysis)

Master's Colleges and Universities

Institutions were included in these categories if they awarded at least 50 master's degrees in 2013-14, but fewer than 20 research doctorates (as defined above). Some institutions with smaller master's programs were also included (see below). As in previous editions, these categories were limited to institutions that were not identified as Tribal Colleges or Special Focus Institutions.

Program size Master's program size was based on the number of master's degrees awarded in 2013-14. Those awarding at least 200 degrees were included among larger programs; those awarding 100–199 were included among medium programs; and those awarding 50–99 were included among smaller programs. The smaller programs group also includes institutions that awarded fewer than 50 master's degrees if (a) their Enrollment Profile classification is Exclusively Graduate/Professional or (b) their Enrollment Profile classification is Majority Graduate/Professional and they awarded more graduate/professional degrees than undergraduate degrees.

Baccalaureate Colleges

Institutions were included in these categories if bachelor's degrees accounted for at least 50 percent of all undergraduate degrees and they awarded fewer than 50 master's degrees (2013-14 degree conferrals). In addition, these categories were limited to institutions that were not identified as Tribal Colleges or as Special Focus Institutions.

Among institutions where bachelor's degrees represented at least half of all undergraduate degrees, those with at least half of bachelor's degree majors in arts and sciences fields were included in the "Arts & Sciences" group, while the remaining institutions were included in the "Diverse Fields" group.

Institutions with at least one baccalaureate program that conferred more than 50 percent of degrees at the associate's level are divided into two Baccalaureate/Associates Colleges categories: Mixed Baccalaureate/Associate's Colleges are those that conferred more than 10% of degrees at the baccalaureate level or higher (fewer than 90% associate's degrees); Associate's Dominant institutions are those that conferred fewer than 10% of degrees at the baccalaureate level or higher (at least 90% associate's degrees). For the purpose of this publication those institutions that have a Carnegie classification of Baccalaureate/Associate's are placed in the category as selected by the institution or state agency.

Associate's Colleges

For institutions that conferred associate's degrees as the highest degree level offering, the 2015 update employed a new classification methodology. First, the institutions were separated according to whether their total awards (associate's degrees and certificates), were primarily in one or a few disciplinary fields. These fields were identified according to the first four digits of the CIP** code. For this publication, Associate's colleges are not further defined by the Carnegie Classifications. For further detail on the Associate's Colleges classification visit: <http://carnegieclassifications.iu.edu/methodology/basic.php>.

Special Focus Institutions

The special-focus designation was based on the concentration of degrees in a single field or set of related fields, at both the undergraduate and graduate levels. Institutions were determined to have a special focus with concentrations of at least 75 percent of undergraduate and graduate degrees. In some cases, the percentage criterion was relaxed if an institution identified a special focus on the College Board's Annual Survey of Colleges, or if an institution's only recognized accreditation was from an accrediting body related to the special focus categories.

APPENDIX E

Number of Public Four-Year Institutions by
Carnegie Classification in the WICHE Region, 2018-19

Institutions by Carnegie Classifications	Number of Institutions
Research Universities - Highest Research Activity	19
Arizona	
Arizona State University-Tempe	
University of Arizona	
California	
University of California-Berkeley	
University of California-Davis	
University of California-Irvine	
University of California-Los Angeles	
University of California-Riverside	
University of California-San Diego	
University of California-Santa Barbara	
University of California-Santa Cruz	
Colorado	
Colorado State University	
University of Colorado at Boulder	
Hawaii	
University of Hawai'i-Manoa	
New Mexico	
University of New Mexico	
Oregon	
Oregon State University	
University of Oregon	
Utah	
University of Utah	
Washington	
University of Washington	
Washington State University	
Research Universities - Higher Research Activity	20
Alaska	
University of Alaska Fairbanks	
Arizona	
Northern Arizona University	
California	
San Diego State University	
University of California-Merced	
Colorado	
Colorado School of Mines	
University of Colorado Denver	
University of Northern Colorado	
Idaho	
University of Idaho	

Montana
Montana State University-Bozeman
University of Montana-Missoula

Nevada
University of Nevada-Las Vegas
University of Nevada-Reno

New Mexico
New Mexico State University

North Dakota
North Dakota State University
University of North Dakota

Oregon
Portland State University

South Dakota
South Dakota State University
University of South Dakota

Utah
Utah State University

Wyoming
University of Wyoming

7

Research Universities - Moderate Research Activity

Arizona
Arizona State University-Downtown Phoenix
Arizona State University-Skysong

California
California State University-Fresno
California State University-Fullerton
San Francisco State University

Idaho
Boise State University
Idaho State University

24

Master's Colleges and Universities - Larger Programs

Alaska
University of Alaska Anchorage

California
California Polytechnic State Univ.-San Luis Obispo
California State Polytechnic University-Pomona
California State University-Bakersfield
California State University-Chico
California State University-Dominguez Hills
California State University-East Bay
California State University-Long Beach
California State University-Los Angeles
California State University-Northridge
California State University-Sacramento
California State University-San Bernardino
California State University-Stanislaus
San Jose State University

Sonoma State University
Colorado
Adams State University
University of Colorado at Colorado Springs
New Mexico
New Mexico Highlands University
Oregon
Southern Oregon University
Utah
Southern Utah University
Weber State University
Washington
Central Washington University
Eastern Washington University
Western Washington University

Master's Colleges and Universities - Medium Programs

15

Alaska
University of Alaska Southeast
Arizona
Arizona State University-Polytechnic
Arizona State University-West
California
California State University-Monterey Bay
California State University-San Marcos
Humboldt State University
Colorado
Colorado State University-Pueblo
Metropolitan State University of Denver
Montana
Montana State University-Billings
New Mexico
Eastern New Mexico University
Western New Mexico University
North Dakota
Minot State University
Oregon
Western Oregon University
Washington
Evergreen State College
Guam
University of Guam

Master's Colleges and Universities - Smaller Programs

9

California
California State University-Channel Islands
Colorado
Western State Colorado University
Hawaii
University of Hawai'i-Hilo

New Mexico
New Mexico Institute of Mining and Technology

Oregon
Eastern Oregon University

South Dakota
Black Hills State University
Dakota State University
Northern State University

Utah
Utah Valley University

Baccalaureate Colleges - Arts and Science Focus

1

Colorado
Fort Lewis College

Baccalaureate Colleges - Diverse Fields

12

California
California Maritime Academy

Colorado
Colorado Mesa University

Hawaii
University of Hawai'i-West Oahu

Idaho
Lewis-Clark State College

Montana
Montana State University-Northern
Montana Tech of the University of Montana
University of Montana-Western

Nevada
Nevada State College

North Dakota
Dickinson State University
Mayville State University
Valley City State University

Oregon
Oregon Institute of Technology

Baccalaureate/Associate's Colleges

2

New Mexico
Northern New Mexico College

Utah
Dixie State University

Special Focus

2

California
University of California-San Francisco

South Dakota
South Dakota School of Mines and Technology

Total Number of Institutions

111

Appendix F
 Number of Public Two-Year Institutions by State
 in the WICHE Region, 2018-19

State	Number of Institutions
Alaska	--
Arizona	19
California	110
Colorado	15
Commonwealth of the Northern Mariana Islands	1
Guam	1
Hawaii	7
Idaho	3
Montana	9
Nevada	4
New Mexico	18
North Dakota	5
Oregon	17
South Dakota	4
Utah	3
Washington	34
Wyoming	7
<hr/>	
Total Number of Institutions	257

Notes: The University of Alaska system does not have a separate community college system nor do any of the community campuses hold separate accreditation from the four-year university they are administratively connected to. However, associate degree seeking students can be found at each university and community campus.

Appendix G

Methodology

Since 1980, WICHE has collected tuition and fees data annually from public four- and two-year institutions in its 15-member states through a survey. In 2012, the U.S. Pacific territories and freely associated states became the 16th member of WICHE so data collection from the Commonwealth of the Northern Marianas began in 2013 and Guam in 2017.

The data are generally provided by staff at system offices or at state higher education governing and coordinating board offices; a small number of individual institutions provide their data directly. Each year, respondents are asked to provide current published tuition and fees data for resident and non-resident undergraduate, graduate, and professional students in public four-year colleges and universities, and for resident and non-resident students in public two-year colleges (specific instructions are provided later in this appendix). Data are charged to full-time students attending for the full academic year, except special sessions and summer terms. Respondents were asked to indicate tuition and mandatory fees separately. In addition, they are asked to verify and, if necessary, correct previously reported data. They also provide additional interpretive information about specific circumstances in their states or institutions that is shown in the State Notes.

The 2018-19 survey was emailed to state and institutional staff in June 2018. Surveys were returned by October 2018. The survey data were reviewed for possible errors, and problems were discussed with the staff in the appropriate office. WICHE used the 2015 "Basic Classifications" of The Carnegie Classification of Institutions of Higher Education for breakdowns by institutional type in this edition of *Tuition and Fees in the West: 2018-19*. More information on the Carnegie classifications is available at <http://carnegieclassifications.iu.edu/>.

Enrollment-Weights

This year's edition provides enrollment-weighted averages of tuition and fees in addition to the unweighted averages historically reported. WICHE used the *Fall Enrollment Survey* from the National Center for Education Statistics' (NCES) Integrated Postsecondary Education Data System (IPEDS) to determine full-time equivalents (FTEs) for each public two-year and four-year institution in the West. The weighted averages used FTEs by institution as the weights and FTE was calculated as equal to the full-time enrollment plus 1/3 of the part-time enrollment as reported in IPEDS for the applicable year. 2018-19 and 2017-18 enrollment weights are set equal to the 2016-17 FTE since the most recent years' enrollment data were not available before publication.

Fees

WICHE calculated average mandatory fees for each institution, state, and the region. The one-, five-, and 10-year fees rates are displayed, as well as what percent of total tuition and fees they represent. For this survey, fees are the required institutional fees that a majority of lower-division full-time students are required to pay in addition to tuition, not including costs for books and supplies. This report does not include fees for graduate students due to wide variability in fees across graduate programs.

Converting Current to Constant Dollars

WICHE calculates constant dollar amounts using the Higher Education Cost Adjustment (HECA), calculated by SHEEO, to adjust for the effects of inflation when observing long-term trends in tuition and fees. For this year's report, historical data was calculated to current 2018 dollars for the WICHE regional averages in Tables 2a and 2b. The 2018 HECA figure is preliminary at the time of publication. The procedure for converting current to constant dollars can be found on the following page.

Procedure for Converting Current Dollars To Constant Dollars

The formula for the constant dollar conversion is:

$$TF_{\text{Constant}} = \frac{TF_{\text{Current}}}{(HECA_{\text{Base}} / HECA_{\text{Current}})}$$

For example, the procedure to convert average resident undergraduate tuition in 2013-14 shown in Table 1a, \$7,678 to 2018 constant dollars is as follows:

$$TF_{\text{Constant}} = \frac{7,678}{(90.43/100)},$$

where the HECA value for 2018 is 100 and the HECA value for 2013 is 90.43.

SURVEY INSTRUCTIONS

Tuition and Required Fees in the West, 2018-19

SECTION 1 - Tuition & Fees

Please complete and return this form by August 6, 2018 or as soon as tuition and fee data for 2018-19 are determined. Please also provide your contact information in Section 3. For any questions or issues, please contact: Colleen Falkenstern at WICHE at 303.541.0313 or cfalkenstern@wiche.edu.

For each institution, indicate separately the 2018-19 tuition and required fees amount for full-time undergraduate students (and graduate students, as appropriate). Provide amounts for a full academic year when applicable (definitions are in Section 4 below). Please verify the total of tuition and fees for 2016-17, 2012-13 and 2007-08, which we received in previous years and will publish this year alongside 2017-18 rates to show 1-, 5- and 10-year changes. SECTION 5 below shows changes in percent terms so you can spot check. Add any newly established public institutions or indicate name changes for existing institutions. As necessary, provide or edit endnotes using Endnote numbers in Section 1 and Endnote text in Section 2.

SECTION 2 - Endnotes

Please review the endnotes to be included in this year's publication (if any) and indicate next to each endnote, 'No Change', 'Change' or 'Delete' (by typing in the cell or choosing from the drop-down). Add any new endnotes below the existing endnotes; and indicate the associated endnote number on the data row above.

SECTION 3 - Contact Information for Person Completing the Form

SECTION 4 - Definitions

For the purposes of this survey, the following definitions apply:

- Tuition is the total dollar amount paid by a full-time student for a full academic year, usually two semesters, three quarters, or two trimesters.
- Required fees include the institutional fees that a majority of full-time students are required to pay in addition to tuition. Costs for books and supplies should not be included.
- If there are differences in tuition and fees for lower division and upper division students, please provide lower division tuition and fees.
- Full-time undergraduate tuition and fee rates should be based on 15 credit hours per semester or equivalent. (Please provide an endnote(s) if your calculation differs from how data have been submitted in previous years.)
- Full-time graduate tuition and fee rates should be based on 12 credit hours per semester or equivalent. (Please provide an endnote(s) if your calculation differs from how data have been submitted in previous years.)

SECTION 5 - Definitions

This section shows the percent change over 1-year, 5-years and 10-years in total tuition and fees, based on the data you provided above or in previous years. We provide this so you can review the accuracy of the data in Section 1. We highlight one-year changes of 5% or greater and reductions in tuition and fees from previous years. If something appears incorrect, please check and correct the data in Section 1 and/or provide explanatory notes in Section 2.